Despertador plclogiclab

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Project							
Name:	Despertador plclogiclab	**Creation time:**	2/1/2025 12:39:21 AM	**Last change**	2/3/2025 7:25:22 PM	**Author:**	ieaca
Last modified by:	CesarPC01	**Version:**					
Comment:							

Operating system	
Name	**Description**
Operating system	Microsoft Windows 11 Pro
Version of the operating system	6.3.9600.0
Operating system service pack	
Version of the Internet Explorer	11.1.22621.0
Computer name	CESAR01
User name	CESAR01\CesarPC01
Installation path of the TIA Portal	C:\Program Files\Siemens\Automation\Portal V16

Components		
Name	**Version**	**Release**
TIA Portal Project Server V16 - TIA Portal Project Server Single SetupPackage V16.0 (MUSERVERV16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - SIMATIC S7-PLCSIM V16.0 (S7_PLCSIM_V16)	V16.0	V16.00.00.00_31.00.13.01
SIMATIC Automation Tool - SIMATIC Automation Tool V3.1 SP4 (SIMATI-CAutomationTool)	V3.1 + SP4	V3.1.4.0_15.4.0.1
TIA Administrator - AWB Licensing Module V1.0 + SP2 (TIAADMIN)	V1.0 + SP2	V01.00.02.00_01.10.00.01
TIA Administrator - AWB Software Management V1.0 + SP2 (TIAADMIN)	V1.0 + SP2	V01.00.02.00_01.10.00.01
TIA Administrator - TIA UMC Agent Configurator Module V1.0 + SP2 (TIAADMIN)	V1.0 + SP2	V01.00.02.00_01.10.00.01
TIA Administrator - TIA Administrator V1.0 SP2 (TIAADMIN)	V1.0 + SP2	V01.00.02.00_01.10.00.01
Siemens Totally Integrated Automation Portal V16 - Energy Support Library Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - HM All Editions Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - HM NoBasic Single Se-tupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 0 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Multiuser Client Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Simatic Option Energy Suite SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Version Control Inter-face SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - STEP 7 Safety Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - SiVArc Single Setup-Package V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.02
Siemens Totally Integrated Automation Portal V16 - SINAMICS Startdrive G110M, G120, G120C, G120D, G120P V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - Startdrive Hardware Support Base Package 1 V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON-OPENNESS V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - SINAMICS-STARTDRIVE-COMMON-SAT V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - SINAMICS Startdrive G130, G150, S120, S150, SINAMICS MV V16.0 (TIAP16)	V16.0	V16.00.00.00_20.00.00.04
Siemens Totally Integrated Automation Portal V16 - STEP 7 Single Setup-Package V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 02 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 03 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package 04 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Support Base Package TO-01 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Support Base Package TO-02 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - Hardware Support Base Package WCF-01 V16.0 (TIAP16)	V16.0	V16.00.00.00_27.01.00.01
Siemens Totally Integrated Automation Portal V16 - TIACOMPCHECK Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Simatic Single Setup-Package V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Single Setup-Package V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - Openness SetupPack-age V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Current All Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Current CAP Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Legacy All Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01

Totally Integrated Automation Portal		

Name	Version	Release
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Legacy CAP Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Legacy CAP 2 Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Transfer Mandatory Single SetupPackage V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
User Management Component - UserManagementComponentx64 V2.7 (UMC64)	V2.7	V02.07.00.00_04.06.00.07
WinCC Runtime Advanced V16.0 - HMIRTM Tagging Package 01 Single SetupPackage V16.0 (HMIRTM_V11)	V16.0	V16.00.00.00_31.02.00.01
PLCSIM Advanced Single SetupPackage - PLCSIM Advanced Single SetupPackage V3.0 (PLCSIMADV)	V3.0	V03.00.00.00_31.01.00.02
Siemens Totally Integrated Automation Portal V16 - Simatic Single SetupPackage 32 Bit V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
Siemens Totally Integrated Automation Portal V16 - WinCC Single SetupPackage 32 Bit V16.0 (TIAP16)	V16.0	V16.00.00.00_31.02.00.01
SIMATIC HMI License Manager Panel Plugin (x64)	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC WinCC Runtime Advanced Driver (x64)	16.0.0.0	V16.00.00.00_31.02.00.01
ETWEventCollector	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC NCM FWL 64	5.6.0.3	K5.6.0.3_1.1.0.2
NCM GPRS 64	01.02.00.00	V1.2.0.0_2.1.0.1
SIMATIC PLCSIM 64	16.00.00	16.00.00.00_01.00.02.01
SIMATIC PLCSIM Advanced Driver64	3.0.0.0	V03.00.00.00_31.01.00.02
SIMATIC Device Drivers	9.3	09.03.03.00_01.04.00.03
TelemetryConnector	1.8.0.49	V01.08.00.49_01.00.00.00
Unified Colaboration	V8.0.0.0	V08.00.00.00_01.50.00.02
Automation Access Control Component	4.0	K04.00.01.00_01.01.00.01
Automation Software Updater	02.04.0000	V02.04.00.00_01.12.00.05
SIMATIC Colour Editor	5.2.2.0	K5.2.2.0_2.1.0.1
SIMATIC HMIProvider	7.0	K07.00.03.01_01.01.00.01
License Logon Interface	4.0	K04.00.03.00_01.01.00.02
SIEMENS OPC	3.9	03.09.12.01_01.04.00.04
SIMATIC WinCC OPC Alarm & Events Server	3.9	03.09.12.01_01.04.00.04
SIMATIC WinCC OPC Data Access Server	3.9	03.09.12.01_01.04.00.04
SIMATIC WinCC OPC Historical Data Access Server	3.9	03.09.12.01_01.04.00.04
PCS7 Common Classes	9.1	09.01.01.00_00.03.00.05
SIMATIC PLCSIM Advanced SimRT	3.0.0.0	V03.00.00.00_31.01.00.02
SIMATIC HMI ProSave	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC HMI Symbol Library	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC HMI Touch Input	16.0.0.0	V16.00.00.00_31.02.00.01
SIMATIC Runtime Interfaces	2.1	K02.01.00.03_01.01.00.01
SIMATIC Version View	1.7.12.0	K1.7.12.0_1.1.0.1
SIMATIC Common Services	5.3.15.0	K5.3.15.0_1.1.0.1
SIMATIC Device Drivers WoW	29.3	29.03.03.00_01.04.00.03
SIMATIC Event Database	5.6	05.06.02.02_01.01.00.01
SIMATIC GRAPH-Visualisierung	5.2.4.0	K5.2.4.0_1.1.0.1
SIMATIC GSD CONTROL	3.5.7.0	K3.5.7.0_2.1.0.1
SIMATIC GSD Interpreter	2.10.0.0	V2.10.0.0_7.1.0.1
SIMATIC Interface Editor	5.4.24.0	K5.4.24.0_1.1.0.1
SIMATIC Extended Interfaces	5.7.0.0	V5.7.0.0_5.1.0.1
SIMATIC LanguageSupportTool	5.8.4.0	K5.8.4.0_2.1.0.1
SIMATIC Condition Editor	5.6.2.0	K5.6.2.0_1.1.0.1
SIMATIC NCM	5.7.0.0	V5.7.0.0_12.1.0.2
SIMATIC Process Diagnosis Base	5.7.0.1	K5.7.0.1_4.1.0.1
SIMATIC Process Diagnosis Database	5.7.0.0	V5.7.0.0_5.1.0.1
SIMATIC DIAGNOSTIC REPEATER GUI CTRL	5.2.3.0	K5.2.3.0_1.1.0.1
SIMATIC Grid Control	3.0.1.0	K3.0.1.0_2.1.0.1
SIMATIC S7-Status-OCX	5.3.14.0	K5.3.14.0_1.1.0.1
SIMATIC Technological Parameter Assignment	5.3.12.0	K5.3.12.0_3.1.0.1
SIMATIC X-Ref Control	5.2.10.0	K5.2.10.0_1.1.0.1
SIMATIC STEP 7 Help Viewer	1.0.6.0	K1.0.6.0_4.1.0.1
SIMATIC SCL Compiler	5.7.0.0	V5.7.0.0_4.1.0.1
SeCon	2.9	V02.09.00.00_01.03.00.01
SIMATIC Station Observer	K7.3.1.0	V07.03.01.00_01.01.00.14
SIMATIC SCS	K8.0.0.1	V08.00.00.01_01.09.00.02
SIMATIC WinCC Common Archiving	V8.0.0.0	V08.00.00.00_01.50.00.02
WinCC Runtime Advanced Simulator	16.0.0.0	V16.00.00.00_31.02.00.01

Products		
Name	**Version**	**Release**
TIA Portal Project Server	V16.0	V16.00.00.00_31.02.00.01
SIMATIC S7-PLCSIM	V16.0	V16.00.00.00_31.00.13.01
SIMATIC Automation Tool	V3.1 SP4	V3.01.4.00_15.4.0.1
TIA Administrator	V1.0	01.00.02.00_01.10.00.01
SIMATIC Energy Suite	V16.0	V16.00.00.00_31.02.00.01
SIMATIC Energy Support Library	V16.0	V16.00.00.00_31.02.00.01
SIMATIC WinCC Panel Images	V16.0	V16.00.00.00_31.02.00.01
SIMATIC Visualization Architect	V16.0	V16.00.00.00_31.02.00.02
SINAMICS G110M, G120, G120C, G120D, G120P	V16.0	V16.00.00.00_20.00.00.04
SINAMICS G130, G150, S120, S150, SINAMICS MV, S210	V16.0	V16.00.00.00_20.00.00.04
SIMATIC STEP 7 Prof - STEP 7 Safety - WinCC Adv	V16.0	V16.00.00.00_31.02.00.01
User Management Component	V2.7	V02.07.00.00_00.00.00.00
SIMATIC WinCC Runtime Advanced Simulation	V16.0	V16.00.00.00_31.02.00.01
S7-PLCSIM Advanced	V3.0	V03.00.00.00_31.01.00.02
Automation License Manager	V6.0 + SP11	06.00.11.00_00.00.00.05
WinCC OPC-UA Client	V2.0	02.00.00.00_03.01.00.03

Name	Version	Release
FORDM		
S7-PLCSIM	V5.4 + SP8	V05.04.08.01_01.24.00.01
SIMATIC ProSave	V16.0	V16.00.00.00_31.02.00.01
SIMATIC S7-Block Privacy Professional 2021	V1.0 + SP5	K1.0.5.0_7.1.0.1
SIMATIC S7-GRAPH Professional 2021	V5.7	V5.7.0.0_7.1.0.4
S7-PCT	V3.5 + SP1	K3.5.1.0_1.19.0.1
SIMATIC S7-SCL Professional 2021	V5.7	V5.7.0.0_6.1.0.1
STEP 7 Professional 2021	V5.7	V5.7.0.0_12.1.0.2
SIMATIC S7-Web2PLC Professional 2021	V1.0 + SP3	K1.0.3.0_8.1.0.1
WinCC Runtime	V8.0	V08.00.00.00_01.50.00.02
WinCC Configuration	V8.0	V08.00.00.00_01.50.00.02
WinCC OPC Server	V3.9 + SP12 + Upd1	03.09.12.01_01.04.00.04
WinCC OPC-UA Server	V1.0 + SP10 + Upd1	01.00.10.01_01.01.00.01
SIMATIC WinCC Smart Tools	V8.0	V08.00.00.00_01.50.00.02

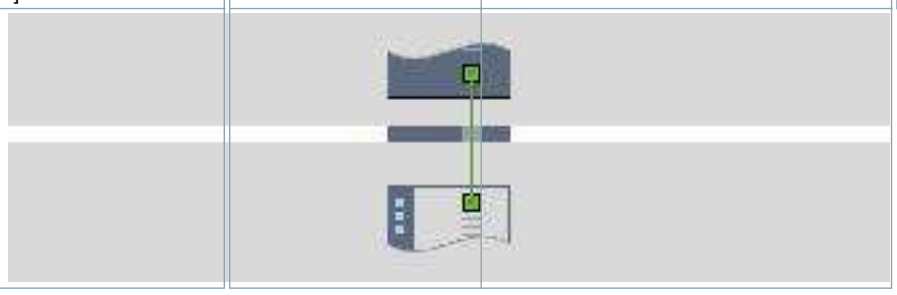
Despertador plclogiclab

PLC_1 [CPU 1214C AC/DC/Rly]

PLC_1					
General\Project information					
Name	PLC_1	**Author**	CesarPC01	**Comment**	
Slot	1	**Rack**	0		
General\Catalog information					
Short designation	CPU 1214C AC/DC/Rly	**Description**	Work memory 100 KB; 120/240VAC power supply with DI14 x 24VDC SINK/SOURCE, DQ10 x relay and AI2 on board; 6 high-speed counters and 4 pulse outputs on-board; signal board expands on-board I/O; up to 3 communication modules for serial communication; up to 8 signal modules for I/O expansion; PROFINET IO controller, I-device, transport protocol TCP/IP, secure Open User Communication, S7 communication, Web server, OPC UA: Server DA	**Article number**	6ES7 214-1BG40-0XB0
Firmware version	V4.4				
General\Identification & Maintenance					
Plant designation		**Location identifier**		**Installation date**	2025-01-30 02:53:00.000
Additional information					
General\Checksums					
Text lists	FA 70 E8 75 1D 5A 8E 29	**Software**	81 19 8E 4B 37 10 6F 0A		
PROFINET interface [X1]\General					
Name	PROFINET interface_1	**Author**	CesarPC01	**Comment**	
PROFINET interface [X1]\General\Project information					
Name	DI 14/DQ 10_1	**Comment**		**Name**	AI 2_1
Comment					
PROFINET interface [X1]\Ethernet addresses\Interface networked with					
Subnet:	PN/IE_1				
PROFINET interface [X1]\Ethernet addresses\IP protocol					
IP configuration	Set IP address in the project	**IP address:**	192.168.0.30	**Subnet mask:**	255.255.255.0
Use router	False				
PROFINET interface [X1]\Ethernet addresses\PROFINET					
PROFINET device name is set directly at the device	False	**Generate PROFINET device name automatically**	True	**PROFINET device name:**	plc_1
Converted name:	plcxb1d0ed	**Device number:**	0		
PROFINET interface [X1]\Time synchronization					
Enable time synchronization via NTP server	Enable time synchronization via NTP server		IP addresses	**Server 1**	192.168.0.10
Server 2	0.0.0.0	**Server 3**	0.0.0.0	**Server 4**	0.0.0.0
Update interval	10sec			**CPU synchronizes the modules of the device.**	No synchronization
PROFINET interface [X1]\Digital inputs\Channel0					
Channel address	I0.0	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel0					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49152	**Event name:**	0
Hardware interrupt:	0	**Rising edge0**	Rising edge0		
PROFINET interface [X1]\Digital inputs\Channel0					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49280	**Event name:**	0
Hardware interrupt:	0	**Falling edge0**	Falling edge0		
PROFINET interface [X1]\Digital inputs\Channel1					
Channel address	I0.1	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel1					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49153	**Event name:**	0
Hardware interrupt:	0	**Rising edge1**	Rising edge1		
PROFINET interface [X1]\Digital inputs\Channel1					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49281	**Event name:**	0
Hardware interrupt:	0	**Falling edge1**	Falling edge1		
PROFINET interface [X1]\Digital inputs\Channel2					
Channel address	I0.2	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel2					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49154	**Event name:**	0
Hardware interrupt:	0	**Rising edge2**	Rising edge2		
PROFINET interface [X1]\Digital inputs\Channel2					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49282	**Event name:**	0
Hardware interrupt:	0	**Falling edge2**	Falling edge2		
PROFINET interface [X1]\Digital inputs\Channel3					
Channel address	I0.3	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel3					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49155	**Event name:**	0
Hardware interrupt:	0	**Rising edge3**	Rising edge3		

PROFINET interface [X1]\Digital inputs\Channel3					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49283	**Event name:**	0
Hardware interrupt:	0	**Falling edge3**	Falling edge3		
PROFINET interface [X1]\Digital inputs\Channel4					
Channel address	I0.4	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel4					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49156	**Event name:**	0
Hardware interrupt:	0	**Rising edge4**	Rising edge4		
PROFINET interface [X1]\Digital inputs\Channel4					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49284	**Event name:**	0
Hardware interrupt:	0	**Falling edge4**	Falling edge4		
PROFINET interface [X1]\Digital inputs\Channel5					
Channel address	I0.5	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel5					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49157	**Event name:**	0
Hardware interrupt:	0	**Rising edge5**	Rising edge5		
PROFINET interface [X1]\Digital inputs\Channel5					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49285	**Event name:**	0
Hardware interrupt:	0	**Falling edge5**	Falling edge5		
PROFINET interface [X1]\Digital inputs\Channel6					
Channel address	I0.6	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel6					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49158	**Event name:**	0
Hardware interrupt:	0	**Rising edge6**	Rising edge6		
PROFINET interface [X1]\Digital inputs\Channel6					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49286	**Event name:**	0
Hardware interrupt:	0	**Falling edge6**	Falling edge6		
PROFINET interface [X1]\Digital inputs\Channel7					
Channel address	I0.7	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel7					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49159	**Event name:**	0
Hardware interrupt:	0	**Rising edge7**	Rising edge7		
PROFINET interface [X1]\Digital inputs\Channel7					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49287	**Event name:**	0
Hardware interrupt:	0	**Falling edge7**	Falling edge7		
PROFINET interface [X1]\Digital inputs\Channel8					
Channel address	I1.0	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel8					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49160	**Event name:**	0
Hardware interrupt:	0	**Rising edge8**	Rising edge8		
PROFINET interface [X1]\Digital inputs\Channel8					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49288	**Event name:**	0
Hardware interrupt:	0	**Falling edge8**	Falling edge8		
PROFINET interface [X1]\Digital inputs\Channel9					
Channel address	I1.1	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel9					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49161	**Event name:**	0
Hardware interrupt:	0	**Rising edge9**	Rising edge9		
PROFINET interface [X1]\Digital inputs\Channel9					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49289	**Event name:**	0
Hardware interrupt:	0	**Falling edge9**	Falling edge9		
PROFINET interface [X1]\Digital inputs\Channel10					
Channel address	I1.2	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel10					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49162	**Event name:**	0
Hardware interrupt:	0	**Rising edge10**	Rising edge10		
PROFINET interface [X1]\Digital inputs\Channel10					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49290	**Event name:**	0
Hardware interrupt:	0	**Falling edge10**	Falling edge10		
PROFINET interface [X1]\Digital inputs\Channel11					
Channel address	I1.3	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel11					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49163	**Event name:**	0
Hardware interrupt:	0	**Rising edge11**	Rising edge11		
PROFINET interface [X1]\Digital inputs\Channel11					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49291	**Event name:**	0
Hardware interrupt:	0	**Falling edge11**	Falling edge11		
PROFINET interface [X1]\Digital inputs\Channel12					
Channel address	I1.4	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel13					
Channel address	I1.5	**Input filters**	6.4 millisec	**Enable pulse catch**	0

PROFINET interface [X1]\Analog inputs\Noise reduction					
Integration time	50 Hz (20 ms)				
PROFINET interface [X1]\Analog inputs\Channel0					
Channel address	IW64	**Measurement type**	Voltage	**Voltage range**	0..10 V
Smoothing	Weak (4 cycles)			**Enable overflow diagnostics**	1
PROFINET interface [X1]\Analog inputs\Channel1					
Channel address	IW66	**Measurement type**	Voltage	**Voltage range**	0..10 V
Smoothing	Weak (4 cycles)			**Enable overflow diagnostics**	1
PROFINET interface [X1]\Digital outputs					
Reaction to CPU STOP	Use substitute value				
PROFINET interface [X1]\Digital outputs\Channel0					
Channel address	Q0.0	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel1					
Channel address	Q0.1	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel2					
Channel address	Q0.2	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel3					
Channel address	Q0.3	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel4					
Channel address	Q0.4	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel5					
Channel address	Q0.5	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel6					
Channel address	Q0.6	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel7					
Channel address	Q0.7	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel8					
Channel address	Q1.0	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel9					
Channel address	Q1.1	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Operating mode					
IO controller	True	**IO system**		**Device number**	0
IO device	False				
PROFINET interface [X1]\I/O addresses\Input addresses					
Start address	0.0	**End address**	1.7	**Organization block**	0
Process image	0				
PROFINET interface [X1]\I/O addresses\Input addresses					
Start address	64	**End address**	67	**Organization block**	0
Process image	0				
PROFINET interface [X1]\I/O addresses\Output addresses					
Start address	0.0	**End address**	1.7	**Organization block**	0
Process image	0				
PROFINET interface [X1]\Advanced options\Interface options					
Support device replacement without exchangeable medium	True	**Permit overwriting of device names of all assigned IO devices**	False	**Use IEC V2.2 LLDP mode**	False
Keep-Alive connection monitoring:	30s				
PROFINET interface [X1]\Advanced options\Real time settings\IO communication					
Send clock:	1.000ms				
PROFINET interface [X1]\Advanced options\Real time settings\Real time options					
Calculated bandwidth for cyclic IO data:	0.000ms	**Calculated bandwidth for cyclic IO data:**	0.000%		
PROFINET interface [X1]\Advanced options\Port [X1 P1]\General					
Name	Port_1	**Author**	CesarPC01	**Comment**	
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port interconnection\Local port:					
Local port:	PLC_1\PROFINET interface_1 [X1]\Port_1 [X1 P1]	**Medium:**	Copper	**Cable name:**	---



PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port interconnection\Partner port:					
	Monitoring of partner port is not possible	**Partner port:**	Any partner		
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Activate					
Activate this port for use	True				
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Connection					
Transmission rate / duplex:	Automatic	**Monitor**	False	**Enable autonegotiation**	True
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Boundaries					
End of detection of accessible devices	False	**End of topology discovery**	False	**End of the sync domain**	False
PROFINET interface [X1]\Web server access					
Enable Web server for the IP address of this interface	False	**The Web server must also be activated in the properties of the PLC.**			
High speed counters (HSC)\HSC1\General\Enable					
Enable this high speed counter	0	**Enable this high speed counter**	0	**Enable this high speed counter**	0
Enable this high speed counter	0	**Enable this high speed counter**	0	**Enable this high speed counter**	0
High speed counters (HSC)\HSC1\General\Project information					
Name	HSC_1	**Comment**		**Name**	HSC_2
Comment		**Name**	HSC_3	**Comment**	
Name	HSC_4	**Comment**		**Name**	HSC_5
Comment		**Name**	HSC_6	**Comment**	
High speed counters (HSC)\HSC1\I/O addresses\Input addresses					
Start address	1000.0	**End address**	1003.7	**Start address**	1004.0
End address	1007.7	**Organization block**	0	**Start address**	1008.0
End address	1011.7	**Organization block**	0	**Process image**	0
Start address	1012.0	**End address**	1015.7	**Organization block**	0
Process image	0	**Start address**	1016.0	**End address**	1019.7
Organization block	0	**Process image**	0	**Start address**	1020.0
End address	1023.7	**Organization block**	0	**Process image**	0
Organization block	0	**Process image**	0	**Process image**	0
Pulse generators (PTO/PWM)\PTO1/PWM1\General\Enable					
Enable this pulse generator	0	**Enable this pulse generator**	0		
Pulse generators (PTO/PWM)\PTO1/PWM1\General\Project information					
Name	Pulse_1	**Comment**		**Name**	Pulse_2
Comment					
Pulse generators (PTO/PWM)\PTO1/PWM1\I/O addresses\Output addresses					
Start address	1000.0	**End address**	1001.7	**Start address**	1002.0
End address	1003.7	**Organization block**	0	**Organization block**	0
Process image	0	**Process image**	0		
Startup					
Startup after POWER ON	Warm restart - mode before POWER OFF	**Comparison preset to actual configuration**	Startup CPU even if mismatch	**Configuration time**	60000ms
OBs should be interruptible	1				
Cycle					
Cycle monitoring time	150ms			**Enable minimum cycle time for cyclic OBs**	0
Minimum cycle time	1ms				
Communication load					
Cycle load due to communication	20%				
System and clock memory\System memory bits					
Enable the use of system memory byte	1	**Address of system memory byte (MBx)**	1	**First cycle**	%M1.0 (FirstScan)
Diagnostic status changed	%M1.1 (DiagStatusUpdate)	**Always 1 (high)**	%M1.2 (AlwaysTRUE)	**Always 0 (low)**	%M1.3 (AlwaysFALSE)
System and clock memory\Clock memory bits					
Enable the use of clock memory byte	0	**Address of clock memory byte (MBx)**	0	**10 Hz clock**	
5 Hz clock		**2.5 Hz clock**		**2 Hz clock**	
1.25 Hz clock		**1 Hz clock**		**0.625 Hz clock**	
0.5 Hz clock					
Web server\General					
Activate Web server on all modules of this device	False	**Permit access only with HTTPS**	True		
Web server\Automatic update					
Enable automatic update	True	**Update interval**	0s		

Web server\User management

User name	User rights
Everybody	

Web server\User-defined web pages

Application name	HTML source path	Default HTML page	Files with dynamic content	Web DB number	Fragment DB number
		index.htm	.htm;.html	333	334

Web server\Overview of interfaces

Device	Interface	Enabled web server access
PLC_1	PROFINET interface_1	False

User interface languages	
Assign project language	**User interface languages**
English (United States)	German
English (United States)	English
English (United States)	French
English (United States)	Spanish
English (United States)	Italian
English (United States)	Chinese (simplified)

Time of day\Local time					
Time zone	(UTC -06:00) Mexico City, Tegucigalpa, Saskatchewan				

Time of day\Daylight saving time					
Activate daylight saving time	1	**Difference between standard and daylight saving time**	60mins		

Time of day\Daylight saving time\Start of daylight saving time					
Starting week of the month:	Second		Sunday	**of**	March
at	02:00 a.m.				

Time of day\Daylight saving time\Start of standard time					
	First		Sunday	**of**	November
at	02:00 a.m.				

Protection & Security	
Level of protection	No protection

Protection & Security\Connection mechanisms	
Permit access with PUT/GET communication from remote partner	False

Protection & Security\Security event					
Summarize diagnostics in case of high message volume	True	**Length of an interval**	20	**Unit**	seconds

Protection & Security\External load memory	
Disable copying from internal load memory to external load memory	False

Configuration control\Configuration control for central configuration	
Allow to reconfigure the device via the user program	0

Connection resources\					
	Station resources - Reserved - Maximum	**Station resources - Reserved - Configured**	**Station resources - Dynamic - Configured**	**Module resources - PLC_1 [CPU 1214C AC/DC/Rly] - Configured**	**Module resources - CM 1241 (RS232)_1 [CM 1241 (RS232)] - Configured**
Maximum number of resources:		62	6	68	0
	Maximum	Configured	Configured	Configured	Configured
PG communication:	4	-	-	-	-
HMI communication:	12	2	0	2	0
S7 communication:	8	0	0	0	0
Open user communication:	8	0	0	0	0
Web communication:	30	-	-	-	-
Other communication:	-	-	0	0	0
Total resources used:		2	0	2	0
Available resources:		60	6	66	0

Overview of addresses\Overview of addresses\Overview of addresses					
Inputs	True	**Outputs**	True	**Address gaps**	False
Slot	True				

Type	Addr. from	Addr. to	Module	PIP	Device name	Device number	Size	Master / IO system	Rack	Slot
I	1000	1003	HSC_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 16
I	1004	1007	HSC_2	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 17
I	1008	1011	HSC_3	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 18
I	1012	1015	HSC_4	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 19
I	1016	1019	HSC_5	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 20
I	1020	1023	HSC_6	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 21
I	64	67	AI 2_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 2
I	0	1	DI 14/DQ 10_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 1
O	0	1	DI 14/DQ 10_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 1
O	1000	1001	Pulse_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 32
O	1002	1003	Pulse_2	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 33
O	1004	1005	Pulse_3	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 34
O	1006	1007	Pulse_4	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 35
I	8	9	DI 16x24VDC_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	2
I	112	119	AI 4x13BIT/AQ 2x14BIT_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	8 Bytes	-	0	3
O	112	115	AI 4x13BIT/AQ 2x14BIT_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	3

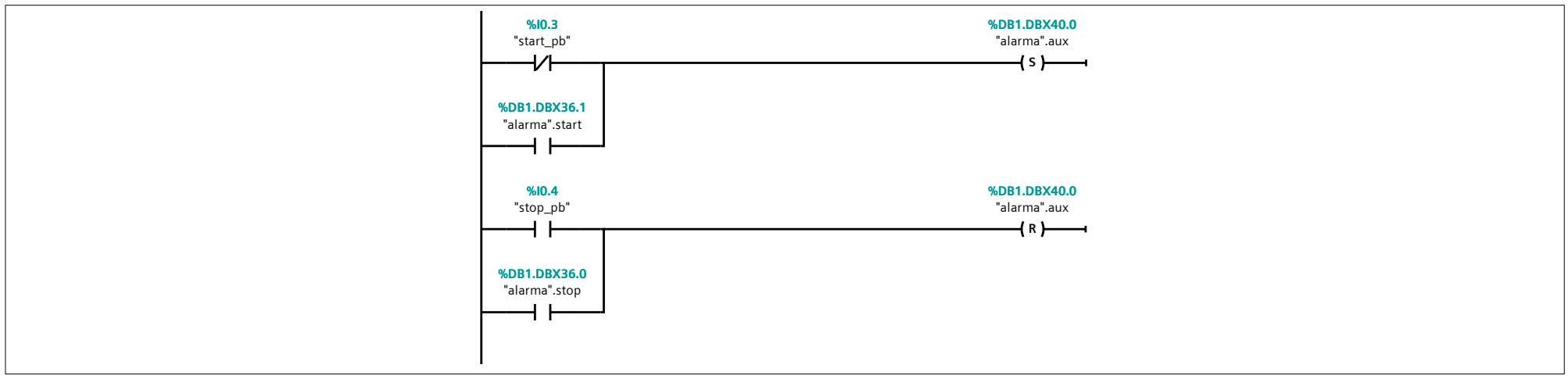
Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Program blocks

Main [OB1]

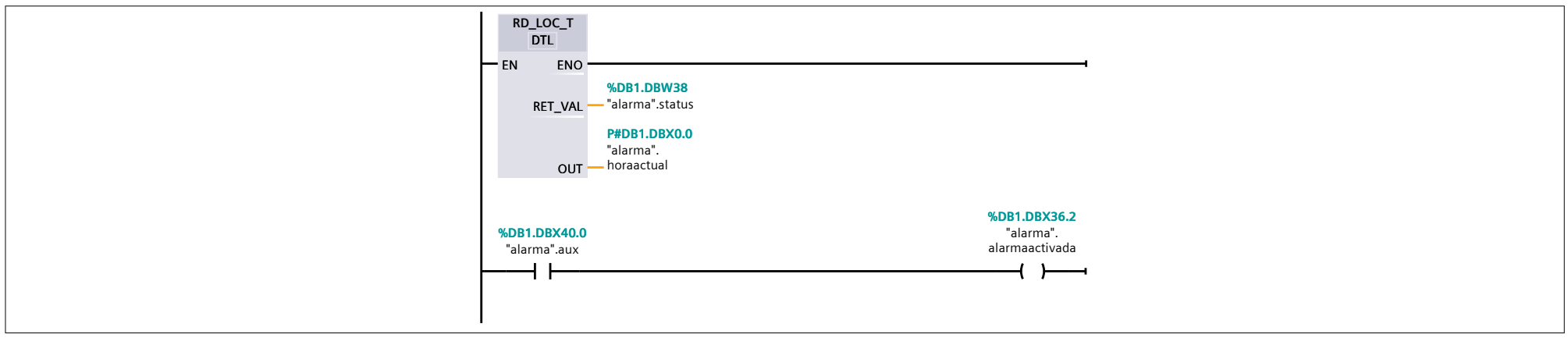
Main Properties							
General							
Name	Main	**Number**	1	**Type**	OB	**Language**	LAD
Numbering	Automatic						
Information							
Title	"Main Program Sweep (Cycle)"	**Author**		**Comment**	Alarma Diaria configurable para apagar un dispositivo por determinado tiempo	**Family**	
Version	0.1	**User-defined ID**					

Name	Data type	Default value	Comment
Input			
Initial_Call	Bool		Initial call of this OB
Remanence	Bool		=True, if remanent data are available
Temp			
Constant			

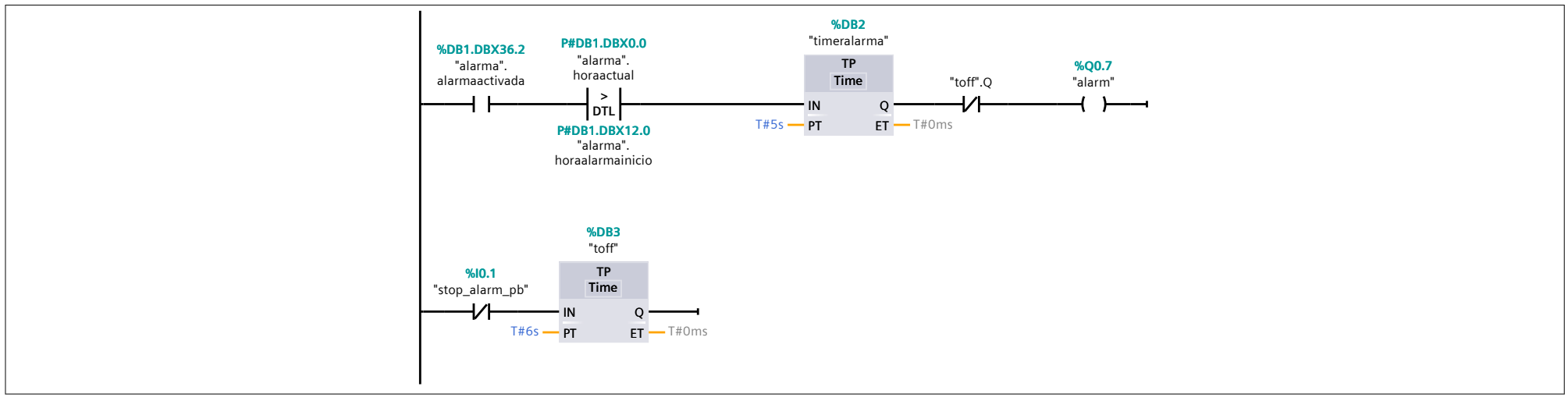
Network 1: start/stop system



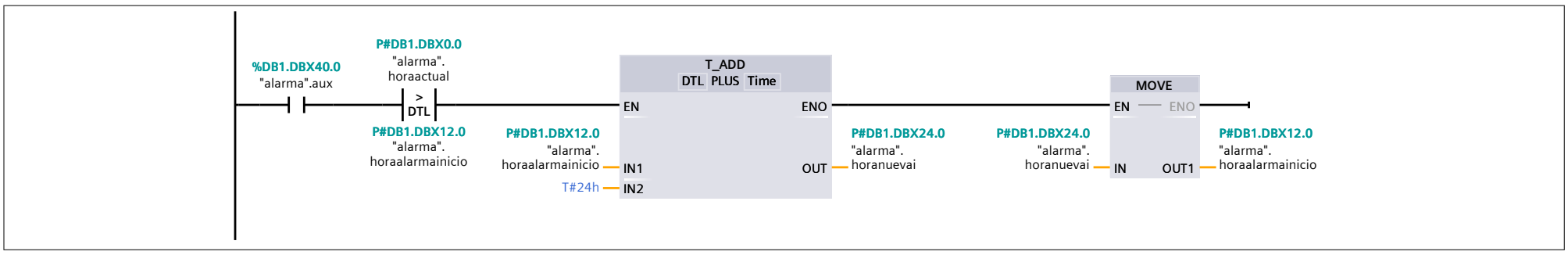
Network 2: get_system_time



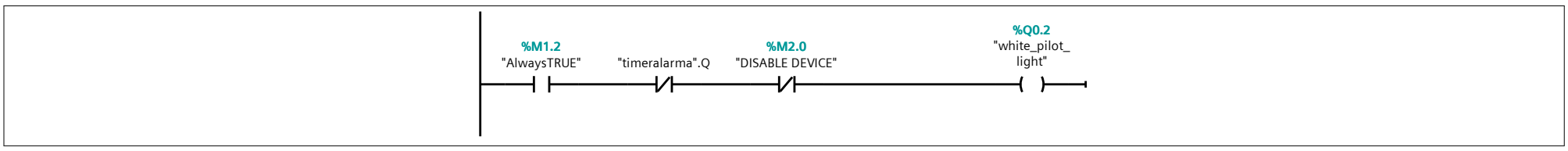
Network 3: Activacion de alarma



Network 4: add 24 hrs to the previous alarm



Network 5: Disable device



Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Program blocks

alarma [DB1]

alarma Properties							
General							
Name	alarma	**Number**	1	**Type**	DB	**Language**	DB
Numbering	Automatic						
Information							
Title		**Author**		**Comment**		**Family**	
Version	0.1	**User-defined ID**					

Name	Data type	Offset	Start value	Retain	Accessible from HMI/OPC UA/Web API	Writable from HMI/OPC UA/Web API	Visible in HMI engineering	Setpoint	Supervision	Comment
Static										
horaactual	DTL	0.0	DTL#1970-01-01-00:00:00	False	True	True	True	False		
YEAR	UInt	0.0	1970	False	True	True	True	False		
MONTH	USInt	2.0	1	False	True	True	True	False		
DAY	USInt	3.0	1	False	True	True	True	False		
WEEKDAY	USInt	4.0	5	False	True	True	True	False		
HOUR	USInt	5.0	0	False	True	True	True	False		
MINUTE	USInt	6.0	0	False	True	True	True	False		
SECOND	USInt	7.0	0	False	True	True	True	False		
NANOSECOND	UDInt	8.0	0	False	True	True	True	False		
horaalarmainicio	DTL	12.0	DTL#1970-01-01-00:00:00	False	True	True	True	False		
YEAR	UInt	12.0	1970	False	True	True	True	False		
MONTH	USInt	14.0	1	False	True	True	True	False		
DAY	USInt	15.0	1	False	True	True	True	False		
WEEKDAY	USInt	16.0	5	False	True	True	True	False		
HOUR	USInt	17.0	0	False	True	True	True	False		
MINUTE	USInt	18.0	0	False	True	True	True	False		
SECOND	USInt	19.0	0	False	True	True	True	False		
NANOSECOND	UDInt	20.0	0	False	True	True	True	False		
horanuevai	DTL	24.0	DTL#1970-01-01-00:00:00	False	True	True	True	False		
YEAR	UInt	24.0	1970	False	True	True	True	False		
MONTH	USInt	26.0	1	False	True	True	True	False		
DAY	USInt	27.0	1	False	True	True	True	False		
WEEKDAY	USInt	28.0	5	False	True	True	True	False		
HOUR	USInt	29.0	0	False	True	True	True	False		
MINUTE	USInt	30.0	0	False	True	True	True	False		
SECOND	USInt	31.0	0	False	True	True	True	False		
NANOSECOND	UDInt	32.0	0	False	True	True	True	False		
stop	Bool	36.0	false	False	True	True	True	False		
start	Bool	36.1	false	False	True	True	True	False		
alarmaactivada	Bool	36.2	false	False	True	True	True	False		
alarmasonando	Bool	36.3	false	False	True	True	True	False		
status	Int	38.0	0	False	True	True	True	False		
aux	Bool	40.0	false	False	True	True	True	False		

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Program blocks / System blocks / Program resources

timeralarma [DB2]

timeralarma Properties							
General							
Name	timeralarma	**Number**	2	**Type**	DB	**Language**	DB
Numbering	Automatic						
Information							
Title		**Author**	Simatic	**Comment**		**Family**	IEC
Version	1.0	**User-defined ID**	IEC_TMR				

Name	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	Writ-able from HMI/ OPC UA/ Web API	Visible in HMI engi-neering	Setpoint	Supervi-sion	Comment
▼ Static									
PT	Time	T#0ms	False	True	True	True	False		
ET	Time	T#0ms	False	True	False	True	False		
IN	Bool	false	False	True	True	True	False		
Q	Bool	false	False	True	False	True	False		

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Program blocks / System blocks / Program resources

toff [DB3]

toff Properties							
General							
Name	toff	**Number**	3	**Type**	DB	**Language**	DB
Numbering	Automatic						
Information							
Title		**Author**	Simatic	**Comment**		**Family**	IEC
Version	1.0	**User-defined ID**	IEC_TMR				

Name	Data type	Start value	Retain	Accessible from HMI/OPC UA/Web API	Writ-able from HMI/ OPC UA/ Web API	Visible in HMI engi-neering	Setpoint	Supervi-sion	Comment
▼ Static									
PT	Time	T#0ms	False	True	True	True	False		
ET	Time	T#0ms	False	True	False	True	False		
IN	Bool	false	False	True	True	True	False		
Q	Bool	false	False	True	False	True	False		

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly]

Technology objects

This folder is empty.

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly]

PLC tags

PLC tags						
Icon	Name	Data type	Address	Visible in HMI engineering	Accessible from HMI/OPC UA/Web API	Comment
	alarm	Bool	%Q0.7	True	True	
	AlwaysFALSE	Bool	%M1.3	True	True	
	AlwaysTRUE	Bool	%M1.2	True	True	
	DiagStatusUpdate	Bool	%M1.1	True	True	
	DISABLE DEVICE	Bool	%M2.0	True	True	
	E. stop	Bool	%I0.0	True	True	
	FirstScan	Bool	%M1.0	True	True	
	start_pb	Bool	%I0.3	True	True	
	stop_alarm_pb	Bool	%I0.1	True	True	
	stop_pb	Bool	%I0.4	True	True	
	System_Byte	Byte	%MB1	True	True	
	white_pilot_light	Bool	%Q0.2	True	True	

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / PLC tags

Default tag table [44]

PLC tags						
Icon	Name	Data type	Address	Visible in HMI engineering	Accessible from HMI/OPC UA/Web API	Comment
	alarm	Bool	%Q0.7	True	True	
	AlwaysFALSE	Bool	%M1.3	True	True	
	AlwaysTRUE	Bool	%M1.2	True	True	
	DiagStatusUpdate	Bool	%M1.1	True	True	
	DISABLE DEVICE	Bool	%M2.0	True	True	
	E. stop	Bool	%I0.0	True	True	
	FirstScan	Bool	%M1.0	True	True	
	start_pb	Bool	%I0.3	True	True	
	stop_alarm_pb	Bool	%I0.1	True	True	
	stop_pb	Bool	%I0.4	True	True	
	System_Byte	Byte	%MB1	True	True	
	white_pilot_light	Bool	%Q0.2	True	True	

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / PLC data types

System data types

This folder is empty.

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Watch and force tables

Force table

Name	Address	Display format	Force value	Comment

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly]

Traces

Name

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Traces

Measurements

This folder is empty.

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Traces

Combined measurements

Name

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / OPC UA communication

Server interfaces

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Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly]

PLC alarm text lists

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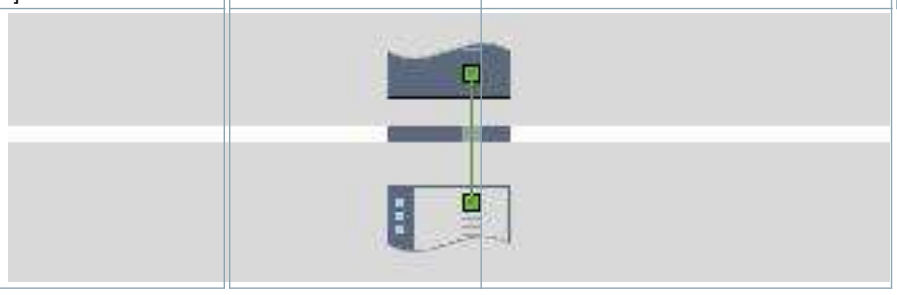
Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Local modules

PLC_1 [CPU 1214C AC/DC/Rly]

PLC_1					
General\Project information					
Name	PLC_1	**Author**	CesarPC01	**Comment**	
Slot	1	**Rack**	0		
General\Catalog information					
Short designation	CPU 1214C AC/DC/Rly	**Description**	Work memory 100 KB; 120/240VAC power supply with DI14 x 24VDC SINK/SOURCE, DQ10 x relay and AI2 on board; 6 high-speed counters and 4 pulse outputs on-board; signal board expands on-board I/O; up to 3 communication modules for serial communication; up to 8 signal modules for I/O expansion; PROFINET IO controller, I-device, transport protocol TCP/IP, secure Open User Communication, S7 communication, Web server, OPC UA: Server DA	**Article number**	6ES7 214-1BG40-0XB0
Firmware version	V4.4				
General\Identification & Maintenance					
Plant designation		**Location identifier**		**Installation date**	2025-01-30 02:53:00.000
Additional information					
General\Checksums					
Text lists	FA 70 E8 75 1D 5A 8E 29	**Software**	81 19 8E 4B 37 10 6F 0A		
PROFINET interface [X1]\General					
Name	PROFINET interface_1	**Author**	CesarPC01	**Comment**	
PROFINET interface [X1]\General\Project information					
Name	DI 14/DQ 10_1	**Comment**		**Name**	AI 2_1
Comment					
PROFINET interface [X1]\Ethernet addresses\Interface networked with					
Subnet:	PN/IE_1				
PROFINET interface [X1]\Ethernet addresses\IP protocol					
IP configuration	Set IP address in the project	**IP address:**	192.168.0.30	**Subnet mask:**	255.255.255.0
Use router	False				
PROFINET interface [X1]\Ethernet addresses\PROFINET					
PROFINET device name is set directly at the device	False	**Generate PROFINET device name automatically**	True	**PROFINET device name:**	plc_1
Converted name:	plcxb1d0ed	**Device number:**	0		
PROFINET interface [X1]\Time synchronization					
Enable time synchronization via NTP server	Enable time synchronization via NTP server		IP addresses	**Server 1**	192.168.0.10
Server 2	0.0.0.0	**Server 3**	0.0.0.0	**Server 4**	0.0.0.0
Update interval	10sec			**CPU synchronizes the modules of the device.**	No synchronization
PROFINET interface [X1]\Digital inputs\Channel0					
Channel address	I0.0	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel0					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49152	**Event name:**	0
Hardware interrupt:	0	**Rising edge0**	Rising edge0		
PROFINET interface [X1]\Digital inputs\Channel0					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49280	**Event name:**	0
Hardware interrupt:	0	**Falling edge0**	Falling edge0		
PROFINET interface [X1]\Digital inputs\Channel1					
Channel address	I0.1	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel1					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49153	**Event name:**	0
Hardware interrupt:	0	**Rising edge1**	Rising edge1		
PROFINET interface [X1]\Digital inputs\Channel1					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49281	**Event name:**	0
Hardware interrupt:	0	**Falling edge1**	Falling edge1		
PROFINET interface [X1]\Digital inputs\Channel2					
Channel address	I0.2	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel2					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49154	**Event name:**	0
Hardware interrupt:	0	**Rising edge2**	Rising edge2		
PROFINET interface [X1]\Digital inputs\Channel2					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49282	**Event name:**	0
Hardware interrupt:	0	**Falling edge2**	Falling edge2		
PROFINET interface [X1]\Digital inputs\Channel3					
Channel address	I0.3	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel3					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49155	**Event name:**	0
Hardware interrupt:	0	**Rising edge3**	Rising edge3		

PROFINET interface [X1]\Digital inputs\Channel3					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49283	**Event name:**	0
Hardware interrupt:	0	**Falling edge3**	Falling edge3		
PROFINET interface [X1]\Digital inputs\Channel4					
Channel address	I0.4	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel4					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49156	**Event name:**	0
Hardware interrupt:	0	**Rising edge4**	Rising edge4		
PROFINET interface [X1]\Digital inputs\Channel4					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49284	**Event name:**	0
Hardware interrupt:	0	**Falling edge4**	Falling edge4		
PROFINET interface [X1]\Digital inputs\Channel5					
Channel address	I0.5	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel5					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49157	**Event name:**	0
Hardware interrupt:	0	**Rising edge5**	Rising edge5		
PROFINET interface [X1]\Digital inputs\Channel5					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49285	**Event name:**	0
Hardware interrupt:	0	**Falling edge5**	Falling edge5		
PROFINET interface [X1]\Digital inputs\Channel6					
Channel address	I0.6	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel6					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49158	**Event name:**	0
Hardware interrupt:	0	**Rising edge6**	Rising edge6		
PROFINET interface [X1]\Digital inputs\Channel6					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49286	**Event name:**	0
Hardware interrupt:	0	**Falling edge6**	Falling edge6		
PROFINET interface [X1]\Digital inputs\Channel7					
Channel address	I0.7	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel7					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49159	**Event name:**	0
Hardware interrupt:	0	**Rising edge7**	Rising edge7		
PROFINET interface [X1]\Digital inputs\Channel7					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49287	**Event name:**	0
Hardware interrupt:	0	**Falling edge7**	Falling edge7		
PROFINET interface [X1]\Digital inputs\Channel8					
Channel address	I1.0	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel8					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49160	**Event name:**	0
Hardware interrupt:	0	**Rising edge8**	Rising edge8		
PROFINET interface [X1]\Digital inputs\Channel8					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49288	**Event name:**	0
Hardware interrupt:	0	**Falling edge8**	Falling edge8		
PROFINET interface [X1]\Digital inputs\Channel9					
Channel address	I1.1	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel9					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49161	**Event name:**	0
Hardware interrupt:	0	**Rising edge9**	Rising edge9		
PROFINET interface [X1]\Digital inputs\Channel9					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49289	**Event name:**	0
Hardware interrupt:	0	**Falling edge9**	Falling edge9		
PROFINET interface [X1]\Digital inputs\Channel10					
Channel address	I1.2	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel10					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49162	**Event name:**	0
Hardware interrupt:	0	**Rising edge10**	Rising edge10		
PROFINET interface [X1]\Digital inputs\Channel10					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49290	**Event name:**	0
Hardware interrupt:	0	**Falling edge10**	Falling edge10		
PROFINET interface [X1]\Digital inputs\Channel11					
Channel address	I1.3	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel11					
Enable rising edge detection	0	**RidPrefixRisingEdgeEvent**	49163	**Event name:**	0
Hardware interrupt:	0	**Rising edge11**	Rising edge11		
PROFINET interface [X1]\Digital inputs\Channel11					
Enable falling edge detection	0	**RidPrefixFallingEdgeEvent**	49291	**Event name:**	0
Hardware interrupt:	0	**Falling edge11**	Falling edge11		
PROFINET interface [X1]\Digital inputs\Channel12					
Channel address	I1.4	**Input filters**	6.4 millisec	**Enable pulse catch**	0
PROFINET interface [X1]\Digital inputs\Channel13					
Channel address	I1.5	**Input filters**	6.4 millisec	**Enable pulse catch**	0

PROFINET interface [X1]\Analog inputs\Noise reduction					
Integration time	50 Hz (20 ms)				
PROFINET interface [X1]\Analog inputs\Channel0					
Channel address	IW64	**Measurement type**	Voltage	**Voltage range**	0..10 V
Smoothing	Weak (4 cycles)			**Enable overflow diagnostics**	1
PROFINET interface [X1]\Analog inputs\Channel1					
Channel address	IW66	**Measurement type**	Voltage	**Voltage range**	0..10 V
Smoothing	Weak (4 cycles)			**Enable overflow diagnostics**	1
PROFINET interface [X1]\Digital outputs					
Reaction to CPU STOP	Use substitute value				
PROFINET interface [X1]\Digital outputs\Channel0					
Channel address	Q0.0	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel1					
Channel address	Q0.1	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel2					
Channel address	Q0.2	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel3					
Channel address	Q0.3	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel4					
Channel address	Q0.4	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel5					
Channel address	Q0.5	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel6					
Channel address	Q0.6	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel7					
Channel address	Q0.7	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel8					
Channel address	Q1.0	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Digital outputs\Channel9					
Channel address	Q1.1	**Substitute a value of 1 on a change from RUN to STOP.**	0		
PROFINET interface [X1]\Operating mode					
IO controller	True	**IO system**		**Device number**	0
IO device	False				
PROFINET interface [X1]\I/O addresses\Input addresses					
Start address	0.0	**End address**	1.7	**Organization block**	0
Process image	0				
PROFINET interface [X1]\I/O addresses\Input addresses					
Start address	64	**End address**	67	**Organization block**	0
Process image	0				
PROFINET interface [X1]\I/O addresses\Output addresses					
Start address	0.0	**End address**	1.7	**Organization block**	0
Process image	0				
PROFINET interface [X1]\Advanced options\Interface options					
Support device replacement without exchangeable medium	True	**Permit overwriting of device names of all assigned IO devices**	False	**Use IEC V2.2 LLDP mode**	False
Keep-Alive connection monitoring:	30s				
PROFINET interface [X1]\Advanced options\Real time settings\IO communication					
Send clock:	1.000ms				
PROFINET interface [X1]\Advanced options\Real time settings\Real time options					
Calculated bandwidth for cyclic IO data:	0.000ms	**Calculated bandwidth for cyclic IO data:**	0.000%		
PROFINET interface [X1]\Advanced options\Port [X1 P1]\General					
Name	Port_1	**Author**	CesarPC01	**Comment**	
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port interconnection\Local port:					
Local port:	PLC_1\PROFINET interface_1 [X1]\Port_1 [X1 P1]	**Medium:**	Copper	**Cable name:**	---



PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port interconnection\Partner port:					
	Monitoring of partner port is not possible	**Partner port:**	Any partner		
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Activate					
Activate this port for use	True				
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Connection					
Transmission rate / duplex:	Automatic	**Monitor**	False	**Enable autonegotiation**	True
PROFINET interface [X1]\Advanced options\Port [X1 P1]\Port options\Boundaries					
End of detection of accessible devices	False	**End of topology discovery**	False	**End of the sync domain**	False
PROFINET interface [X1]\Web server access					
Enable Web server for the IP address of this interface	False	**The Web server must also be activated in the properties of the PLC.**			
High speed counters (HSC)\HSC1\General\Enable					
Enable this high speed counter	0	**Enable this high speed counter**	0	**Enable this high speed counter**	0
Enable this high speed counter	0	**Enable this high speed counter**	0	**Enable this high speed counter**	0
High speed counters (HSC)\HSC1\General\Project information					
Name	HSC_1	**Comment**		**Name**	HSC_2
Comment		**Name**	HSC_3	**Comment**	
Name	HSC_4	**Comment**		**Name**	HSC_5
Comment		**Name**	HSC_6	**Comment**	
High speed counters (HSC)\HSC1\I/O addresses\Input addresses					
Start address	1000.0	**End address**	1003.7	**Start address**	1004.0
End address	1007.7	**Organization block**	0	**Start address**	1008.0
End address	1011.7	**Organization block**	0	**Process image**	0
Start address	1012.0	**End address**	1015.7	**Organization block**	0
Process image	0	**Start address**	1016.0	**End address**	1019.7
Organization block	0	**Process image**	0	**Start address**	1020.0
End address	1023.7	**Organization block**	0	**Process image**	0
Organization block	0	**Process image**	0	**Process image**	0
Pulse generators (PTO/PWM)\PTO1/PWM1\General\Enable					
Enable this pulse generator	0	**Enable this pulse generator**	0		
Pulse generators (PTO/PWM)\PTO1/PWM1\General\Project information					
Name	Pulse_1	**Comment**		**Name**	Pulse_2
Comment					
Pulse generators (PTO/PWM)\PTO1/PWM1\I/O addresses\Output addresses					
Start address	1000.0	**End address**	1001.7	**Start address**	1002.0
End address	1003.7	**Organization block**	0	**Organization block**	0
Process image	0	**Process image**	0		
Startup					
Startup after POWER ON	Warm restart - mode before POWER OFF	**Comparison preset to actual configuration**	Startup CPU even if mismatch	**Configuration time**	60000ms
OBs should be interruptible	1				
Cycle					
Cycle monitoring time	150ms			**Enable minimum cycle time for cyclic OBs**	0
Minimum cycle time	1ms				
Communication load					
Cycle load due to communication	20%				
System and clock memory\System memory bits					
Enable the use of system memory byte	1	**Address of system memory byte (MBx)**	1	**First cycle**	%M1.0 (FirstScan)
Diagnostic status changed	%M1.1 (DiagStatusUpdate)	**Always 1 (high)**	%M1.2 (AlwaysTRUE)	**Always 0 (low)**	%M1.3 (AlwaysFALSE)
System and clock memory\Clock memory bits					
Enable the use of clock memory byte	0	**Address of clock memory byte (MBx)**	0	**10 Hz clock**	
5 Hz clock		**2.5 Hz clock**		**2 Hz clock**	
1.25 Hz clock		**1 Hz clock**		**0.625 Hz clock**	
0.5 Hz clock					
Web server\General					
Activate Web server on all modules of this device	False	**Permit access only with HTTPS**	True		
Web server\Automatic update					
Enable automatic update	True	**Update interval**	0s		

Web server\User management

User name	User rights
Everybody	

Web server\User-defined web pages

Application name	HTML source path	Default HTML page	Files with dynamic content	Web DB number	Fragment DB number
		index.htm	.htm;.html	333	334

Web server\Overview of interfaces

Device	Interface	Enabled web server access
PLC_1	PROFINET interface_1	False

User interface languages	
Assign project language	**User interface languages**
English (United States)	German
English (United States)	English
English (United States)	French
English (United States)	Spanish
English (United States)	Italian
English (United States)	Chinese (simplified)

Time of day\Local time					
Time zone	(UTC -06:00) Mexico City, Tegucigalpa, Saskatchewan				

Time of day\Daylight saving time					
Activate daylight saving time	1	**Difference between standard and daylight saving time**	60mins		

Time of day\Daylight saving time\Start of daylight saving time					
Starting week of the month:	Second		Sunday	**of**	March
at	02:00 a.m.				

Time of day\Daylight saving time\Start of standard time					
	First		Sunday	**of**	November
at	02:00 a.m.				

Protection & Security	
Level of protection	No protection

Protection & Security\Connection mechanisms	
Permit access with PUT/GET communication from remote partner	False

Protection & Security\Security event					
Summarize diagnostics in case of high message volume	True	**Length of an interval**	20	**Unit**	seconds

Protection & Security\External load memory	
Disable copying from internal load memory to external load memory	False

Configuration control\Configuration control for central configuration	
Allow to reconfigure the device via the user program	0

Connection resources\					
	Station resources - Reserved - Maximum	**Station resources - Reserved - Configured**	**Station resources - Dynamic - Configured**	**Module resources - PLC_1 [CPU 1214C AC/DC/Rly] - Configured**	**Module resources - CM 1241 (RS232)_1 [CM 1241 (RS232)] - Configured**
Maximum number of resources:		62	6	68	0
	Maximum	Configured	Configured	Configured	Configured
PG communication:	4	-	-	-	-
HMI communication:	12	2	0	2	0
S7 communication:	8	0	0	0	0
Open user communication:	8	0	0	0	0
Web communication:	30	-	-	-	-
Other communication:	-	-	0	0	0
Total resources used:		2	0	2	0
Available resources:		60	6	66	0

Overview of addresses\Overview of addresses\Overview of addresses					
Inputs	True	**Outputs**	True	**Address gaps**	False
Slot	True				

Type	Addr. from	Addr. to	Module	PIP	Device name	Device number	Size	Master / IO system	Rack	Slot
I	1000	1003	HSC_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 16
I	1004	1007	HSC_2	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 17
I	1008	1011	HSC_3	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 18
I	1012	1015	HSC_4	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 19
I	1016	1019	HSC_5	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 20
I	1020	1023	HSC_6	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 21
I	64	67	AI 2_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	1 2
I	0	1	DI 14/DQ 10_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 1
O	0	1	DI 14/DQ 10_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 1
O	1000	1001	Pulse_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 32
O	1002	1003	Pulse_2	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 33
O	1004	1005	Pulse_3	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 34
O	1006	1007	Pulse_4	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	1 35
I	8	9	DI 16x24VDC_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	2 Bytes	-	0	2
I	112	119	AI 4x13BIT/AQ 2x14BIT_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	8 Bytes	-	0	3
O	112	115	AI 4x13BIT/AQ 2x14BIT_1	Automatic update	PLC_1 [CPU 1214C AC/DC/ Rly]	-	4 Bytes	-	0	3

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Local modules

DI 16x24VDC_1

DI 16x24VDC_1					
General\Project information					
Name	DI 16x24VDC_1	**Author**	CesarPC01	**Comment**	
Slot	2				
General\Catalog information					
Short designation	SM 1221 DI16 x 24VDC	**Description**	Digital input module DI16 x 24VDC SINK/SOURCE; configurable input de-lay; plug-in terminal blocks	**Article number**	6ES7 221-1BH32-0XB0
Firmware version	V2.0				
DI 16\Project information					
Name	DI 16x24VDC_1	**Comment**			
DI 16\Digital inputs\Input filters					
I8.0 - I8.3	6.40ms	**I8.4 - I8.7**	6.40ms	**I9.0 - I9.3**	6.40ms
I9.4 - I9.7	6.40ms				
DI 16\Digital inputs\Channel0					
Channel address	I8.0				
DI 16\Digital inputs\Channel1					
Channel address	I8.1				
DI 16\Digital inputs\Channel2					
Channel address	I8.2				
DI 16\Digital inputs\Channel3					
Channel address	I8.3				
DI 16\Digital inputs\Channel4					
Channel address	I8.4				
DI 16\Digital inputs\Channel5					
Channel address	I8.5				
DI 16\Digital inputs\Channel6					
Channel address	I8.6				
DI 16\Digital inputs\Channel7					
Channel address	I8.7				
DI 16\Digital inputs\Channel8					
Channel address	I9.0				
DI 16\Digital inputs\Channel9					
Channel address	I9.1				
DI 16\Digital inputs\Channel10					
Channel address	I9.2				
DI 16\Digital inputs\Channel11					
Channel address	I9.3				
DI 16\Digital inputs\Channel12					
Channel address	I9.4				
DI 16\Digital inputs\Channel13					
Channel address	I9.5				
DI 16\Digital inputs\Channel14					
Channel address	I9.6				
DI 16\Digital inputs\Channel15					
Channel address	I9.7				
DI 16\I/O addresses\Input addresses					
Start address	8.0	**End address**	9.7	**Organization block**	0
Process image	0				

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Local modules

AI 4x13BIT/AQ 2x14BIT_1

AI 4x13BIT/AQ 2x14BIT_1					
General\Project information					
Name	AI 4x13BIT/AQ 2x14BIT_1	**Author**	CesarPC01	**Comment**	
Slot	3				
General\Catalog information					
Short designation	SM 1234 AI4/AQ2	**Description**	Analog input/output module AI4 + AQ2; plug-in terminal blocks; inputs: 13 bits, 2.5V, 5V, 10V and 0/4 to 20 mA; selectable frequency suppression; selectable smoothing; configurable diagnostics; outputs: +/-10V and 0 to 20 mA; configurable diagnostics; configurable substitute value for output	**Article number**	6ES7 234-4HE32-0XB0
Firmware version	V2.1				
AI 4/AQ 2\Project information					
Name	AI 4x13BIT/AQ 2x14BIT_1	**Comment**			
AI 4/AQ 2\Module diagnostics					
Enable power supply diagnostics	1	**Additional diagnostics may be selected for each input/output.**			
AI 4/AQ 2\Analog inputs\Noise reduction					
Integration time	50 Hz (20 ms)				
AI 4/AQ 2\Analog inputs\Channel0					
Channel address	IW112	**Measurement type**	Voltage	**Voltage range**	+/- 10 V
Smoothing	Weak (4 cycles)			**Enable broken wire diagnostics**	0
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\Analog inputs\Channel1					
Channel address	IW114	**Measurement type**	Voltage	**Voltage range**	+/- 10 V
Smoothing	Weak (4 cycles)			**Enable broken wire diagnostics**	0
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\Analog inputs\Channel2					
Channel address	IW116	**Measurement type**	Voltage	**Voltage range**	+/- 10 V
Smoothing	Weak (4 cycles)			**Enable broken wire diagnostics**	0
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\Analog inputs\Channel3					
Channel address	IW118	**Measurement type**	Voltage	**Voltage range**	+/- 10 V
Smoothing	Weak (4 cycles)			**Enable broken wire diagnostics**	0
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\Analog outputs					
Reaction to CPU STOP	Use substitute value				
AI 4/AQ 2\Analog outputs\Channel0					
Channel address	QW112	**Analog output type**	Voltage	**Voltage range**	+/- 10 V
Substitute value for channel on a change from RUN to STOP	0.000V			**Enable short circuit diagnostics**	1
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\Analog outputs\Channel1					
Channel address	QW114	**Analog output type**	Voltage	**Voltage range**	+/- 10 V
Substitute value for channel on a change from RUN to STOP	0.000V			**Enable short circuit diagnostics**	1
Enable overflow diagnostics	1	**Enable underflow diagnostics**	1		
AI 4/AQ 2\I/O addresses\Input addresses					
Start address	112	**End address**	119	**Organization block**	0
Process image	0				
AI 4/AQ 2\I/O addresses\Output addresses					
Start address	112	**End address**	115	**Organization block**	0
Process image	0				

Despertador plclogiclab / PLC_1 [CPU 1214C AC/DC/Rly] / Local modules

CM 1241 (RS232)_1

CM 1241 (RS232)_1					
General\Project information					
Name	CM 1241 (RS232)_1	**Author**	CesarPC01	**Comment**	
Slot	101				
General\Catalog information					
Short designation	CM 1241 (RS232)	**Description**	Communications module with RS232 interface; 9-pin D-sub male connector	**Article number**	6ES7 241-1AH30-0XB0
Firmware version	V1.0				
RS-232 interface\General\Project information					
Name	RS-232 interface	**Comment**			
RS-232 interface\IO-Link					
Baud rate	9.6 kbps	**Parity**	No parity	**Data bits**	8 bits per character
Stop bits	1	**Flow control**	None	**XON character (HEX)**	0
(ASCII)	NUL	**XOFF character (HEX)**	0	**(ASCII)**	NUL
Wait time	1ms				
RS-232 interface\Configuration of transmitted message\Transmission options					
RTS ON delay	0ms	**RTS OFF delay**	0ms	**Send break at message start**	0
Number of bit times in a break	12Bit times	**Send idle line after a break**	0	**Idle line after a break**	12Bit times
RS-232 interface\Configuration of received message\Message start					
Define message start conditions	Start on any character	**Recognize message start with broken line**	0	**Recognize message start with idle line**	0
Idle line time	40Bit times	**Recognize message start with single character**	0	**Message start character (HEX)**	2
Message start character (ASCII)	STX	**Recognize message start with a character sequence**	0	**Number of strings to define**	1
RS-232 interface\Configuration of received message\Message start\5-character message start sequence\Message start sequence 1					
Check character 1	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 2	0	**Character value (HEX):**	0
Character value (ASCII):	ANY			**Check character 3**	0
Character value (HEX):	0	**Character value (ASCII):**	ANY		
Check character 4	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 5	0	**Character value (HEX):**	0
Character value (ASCII):	ANY				
RS-232 interface\Configuration of received message\Message start\5-character message start sequence\Message start sequence 2					
Check character 1	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 2	0	**Character value (HEX):**	0
Character value (ASCII):	ANY			**Check character 3**	0
Character value (HEX):	0	**Character value (ASCII):**	ANY		
Check character 4	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 5	0	**Character value (HEX):**	0
Character value (ASCII):	ANY				
RS-232 interface\Configuration of received message\Message start\5-character message start sequence\Message start sequence 3					
Check character 1	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 2	0	**Character value (HEX):**	0
Character value (ASCII):	ANY			**Check character 3**	0
Character value (HEX):	0	**Character value (ASCII):**	ANY		
Check character 4	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 5	0	**Character value (HEX):**	0
Character value (ASCII):	ANY				
RS-232 interface\Configuration of received message\Message start\5-character message start sequence\Message start sequence 4					
Check character 1	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
		Check character 2	0	**Character value (HEX):**	0
Character value (ASCII):	ANY			**Check character 3**	0
Character value (HEX):	0	**Character value (ASCII):**	ANY		
Check character 4	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY

		Check character 5	0	**Character value (HEX):**	0
Character value (ASCII):	ANY				
RS-232 interface\Configuration of received message\Message end\Define message end conditions					
Recognize message end by message timeout	1	**Message timeout**	200ms	**Recognize message end by response timeout**	0
Response timeout	200ms	**Recognize message end by intercharacter timeout**	0	**Intercharacter gap timeout**	12Bit times
Recognize message end by maximum length	0	**Maximum length of message**	1bytes	**Read message length from message**	0
Offset of length field in message	1bytes	**Size of length field**	1bytes	**The length field following the data is not included in the message length**	0bytes
Recognize message end with a character sequence	0				
RS-232 interface\Configuration of received message\Message end\5-character message end sequence					
Check character 1	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
Check character 2	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
Check character 3	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
Check character 4	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY
Check character 5	0	**Character value (HEX):**	0	**Character value (ASCII):**	ANY

Despertador plclogiclab

HMI_1 [TP2200 Comfort]

HMI_1	
General	
Name	HMI_1

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Runtime settings

General

Start screen	Screen_1	**Load name information**	Enabled	**Default template**	
Default style of the project	Enabled	**Style of the HMI device**	WinCC Dark V 1.0.1	**Adapt font size to style**	Enabled
Screen resolution	1920, 1080	**Color depth**	32 bit	**Lock task switching**	Disabled
Project ID	0	**Logging language**	Startup language		

Services

Sm@rtAccess or service: start Sm@rtServer	Disabled	**Operate as OPC server**	Disabled	**Sm@rtAccess: SIMATIC HMI HTTP server**	Disabled
Sm@rtAccess: Web service (SOAP)	Disabled	**Sm@rtService: HTML pages**	Disabled	**Name of SMTP server**	
Port	25	**Name of the SMTP sender**		**SMTP authentication**	
SMTP login		**Secure connection for SMTP**	Disabled		

Screens

Bit selection for appearance analysis	Off	**Bit selection for text and graphic lists**	Off	**Display limit values as a tooltip**	Enabled
Show script comments	Disabled	**Scrolling mode**	Scroll bar		

Keyboard

Use screen keyboard	Enabled	**Release button on exit**	Disabled

Good Manufacturing Practice

Configuration conforms to GMP	Disabled

Alarms

Controller alarms

Buffer overflow	10 %	**Acknowledgment group text**	QGR	**Reporting**	Enabled
Use alarm class color	Disabled	**Use help texts for system diagnostics**	Enabled	**System event duration**	2 Seconds
S7 diagnostic alarms with numbers only	Disabled	**S7 diagnostic alarms with numbers and texts**	Disabled	**SIMOTION diagnostic alarms**	Disabled
PersistentAlarmBuffer	Enabled	**Connection**	HMI_Connection_1	**Display classes**	0-16

User administration

Change initial password	Disabled	**Change logoff time**	Enabled	**Enable limit for logon attempts**	Enabled
Invalid logon attempts	3	**Logon with password**	Disabled	**Group-specific rights**	Disabled
Password aging	Disabled	**Validity period**	90	**Warning period**	7
Password generations	3	**At least one special character**	Disabled	**At least one number**	Disabled
Minimum password length	3	**SIMATIC Logon**	Disabled	**Apply user administration from**	WinDomain
Server name		**Port number**	16389	**Windows domain**	
Encrypted SIMATIC Logon	Enabled				

Language & font

Preset runtime language	English (United States)

English (United States)

Runtime language	Enabled	**Fixed font 1**	Tahoma	**Fixed font 2**	Courier New
Default font	Tahoma, 13 Pixel	**Configured font 1**		**Configured font 2**	

OPC settings

OPC UA server port number	4870	**OPC UA server URL**	opc.tcp://[HostName]:4870	**No OPC UA server security**	Enabled
No OPC UA server security	Enabled	**OPC UA server with 128-bit RSA cryptographic system**	Enabled	**OPC UA server with 128-bit RSA cryptographic system without signature**	Disabled
OPC UA server with 128-bit RSA cryptographic system for signatures	Disabled	**OPC UA server with 128-bit cryptographic system for signatures and encryption**	Enabled		

Tag settings

Replace the separators on each sub-level of the path of the PLC tag:	Enabled	**Compatibility mode: Set '_' between the PLC tags and the first-level element.**	Disabled	**Replace the '.' character if the name of the HMI tag is created from the PLC tag name**	Enabled
Use '_' as the replacement character	Enabled	**Use ';' as the replacement character**	Disabled	**Replace the characters '[' and ']' if the name of the HMI tag is created from the PLC tag name**	Enabled
Use '{' and '}' as replacement characters	Enabled	**Use '(' and ')' as replacement characters**	Disabled		

Settings for the prefix 'PLC' in the HMI tag name

Connection	HMI_Connection_1	**PLC name as prefix in the HMI tag name**	Disabled

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screens

Screen_1

Hardcopy of Screen_1

General					
Name	Screen_1	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Number	1	**Template**		**Tooltip**	
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Button_1

Type	Button				
General					
Mode	Text	**Text OFF**	ALARM CONFIG.	**Text ON**	Text
Text list		**Graphic OFF**		**Graphic ON**	

Graphic list		**Process value**		**Bit number**	0
Appearance					
Background color	99, 101, 113	**Background fill pattern**	Vertical gradient	**Corner radius (border)**	3
Foreground color	255, 255, 255	**Border width**	2	**Line style**	Solid
Border color	71, 73, 87	**Border background color**	105, 105, 105		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 113	**Gradient 1 (fill pattern)**	Enabled	**Color gradient 1 (fill pattern)**	131, 132, 142
Offset gradient 1 (fill pattern)	15	**Gradient 2 (fill pattern)**	Enabled	**Color gradient 2 (fill pattern)**	88, 90, 103
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	**Focus color**	148, 182, 231		
Layout					
X position	774	**Y position**	680	**Width**	390
Height	136	**Fit graphic to size**	Stretch graphic	**Horizontal alignment of the graphic**	Centered
Vertical alignment of the graphic	Middle	**Fit object to contents**	Disabled	**Margin left text (layout)**	0
Margin top text (layout)	0	**Margin right text (layout)**	0	**Margin bottom text (layout)**	0
Margin left graphic (layout)	0	**Margin top graphic (layout)**	0	**Margin right graphic (layout)**	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 17px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment of the text**	Centered
Vertical alignment of the text	Middle				
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Button_1	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		

Dynamizations\Event	
Event name	Press

Function list\ActivateScreen

Screen name	Screen_2	**Object number**	0

Graphic view_1

Type	Graphic view				
General					
Graphic	Screenshot 2024-12-27 121323				
Appearance					
Background color	173, 174, 181	**Background fill pattern**	Solid	**Use transparent color**	Disabled
Transparent color	255, 0, 255	**Border width**	0	**Line style**	Solid
Border color	0, 0, 0				
Layout					
X position	0	**Y position**	0	**Width**	1918
Height	1076	**Fit embedded graphic object to screen size**	Fit graphic to object size	**Fit graphic to size**	Stretch graphic
Fit object to contents	Disabled				
Flashing					
Flashing	Disabled				
Miscellaneous					
Name	Graphic view_1	**Layer**	0 - Layer_0		

Text field_1

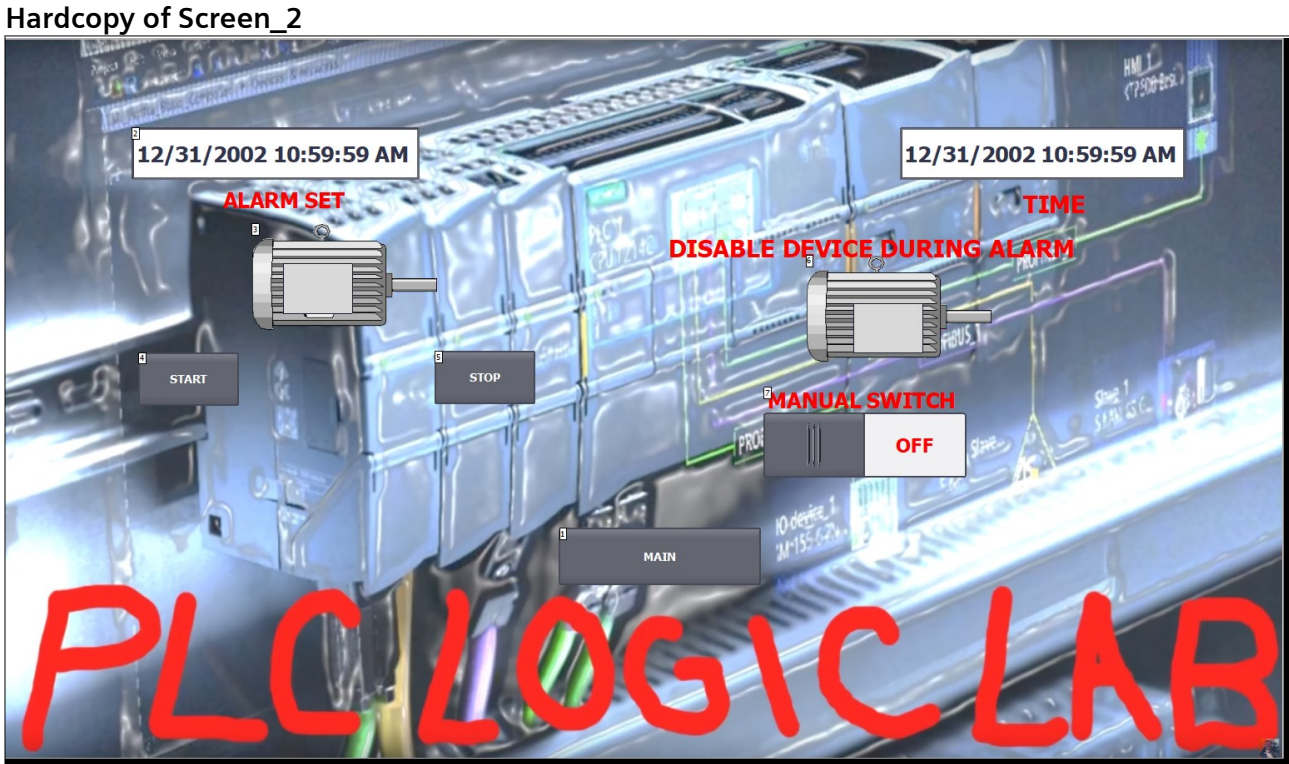
Type	Text field				
General					
Text	WELCOME				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Transparent	**Corner radius (border)**	3
Foreground color	0, 0, 0	**Border width**	0	**Line style**	Double line
Border color	71, 73, 87	**Border background color**	101, 103, 115		
Layout					
X position	824	**Y position**	172	**Width**	382
Height	91	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Enabled
Text format					
Font	Tahoma, 72px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		

Flashing			
Flashing	Disabled		
Styles/Designs			
Use style/design	Disabled	**Style item appear-ance**	
Miscellaneous			
Name	Text field_1	**Layer**	0 - Layer_0

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screens

Screen_2

Hardcopy of Screen_2



General					
Name	Screen_2	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Number	2	**Template**		**Tooltip**	
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Button_1

Type	Button				
General					
Mode	Text	**Text OFF**	MAIN	**Text ON**	Text
Text list		**Graphic OFF**		**Graphic ON**	

Graphic list		**Process value**		**Bit number**	0
Appearance					
Background color	99, 101, 113	**Background fill pattern**	Vertical gradient	**Corner radius (border)**	3
Foreground color	255, 255, 255	**Border width**	2	**Line style**	Solid
Border color	71, 73, 87	**Border background color**	105, 105, 105		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 113	**Gradient 1 (fill pattern)**	Enabled	**Color gradient 1 (fill pattern)**	131, 132, 142
Offset gradient 1 (fill pattern)	15	**Gradient 2 (fill pattern)**	Enabled	**Color gradient 2 (fill pattern)**	88, 90, 103
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	**Focus color**	148, 182, 231		
Layout					
X position	832	**Y position**	734	**Width**	303
Height	86	**Fit graphic to size**	Stretch graphic	**Horizontal alignment of the graphic**	Centered
Vertical alignment of the graphic	Middle	**Fit object to contents**	Disabled	**Margin left text (layout)**	0
Margin top text (layout)	0	**Margin right text (layout)**	0	**Margin bottom text (layout)**	0
Margin left graphic (layout)	0	**Margin top graphic (layout)**	0	**Margin right graphic (layout)**	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 17px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment of the text**	Centered
Vertical alignment of the text	Middle				
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Button_1	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		

Dynamizations\Event	
Event name	Press

Function list\ActivateScreen

Screen name	Screen_1	**Object number**	0

I/O field_2

Type	I/O field				
General					
Process value		**Mode**	Input/output	**Display format**	Date/time
Shift decimal point	0	**Field length**	40	**Show leading zeros**	Disabled
Format pattern	99999999999999999999999999999999999999				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Solid	**Corner radius**	3
Foreground color	49, 52, 74	**Unit**		**Border width**	4
Line style	3D style	**Border color**	71, 73, 87	**Border background color**	101, 103, 115
Characteristics					
Hidden input	Disabled				
Layout					
X position	190	**Y position**	134	**Width**	433
Height	79	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Disabled
Text format					
Font	Tahoma, 32px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		
Flashing					
Flashing	Disabled	**Flash on limit violation**	Disabled		
Limits					
Color for High limit violated	237, 88, 97	**Color for Low limit violated**	241, 161, 44		
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	I/O field_2	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		
Dynamizations\Tag connection					
Property name	Process value	**Tag**	alarma_horaalarmainicio		

I/O field_1

Type	I/O field				
General					
Process value		**Mode**	Output	**Display format**	Date/time
Shift decimal point	0	**Field length**	40	**Show leading zeros**	Disabled
Format pattern	99999999999999999999999999999999999999				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Solid	**Corner radius**	3
Foreground color	49, 52, 74	**Unit**		**Border width**	4
Line style	Double line	**Border color**	71, 73, 87	**Border background color**	101, 103, 115
Characteristics					
Hidden input	Disabled				
Layout					
X position	1343	**Y position**	134	**Width**	429
Height	79	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Disabled
Text format					
Font	Tahoma, 32px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		
Flashing					
Flashing	Disabled	**Flash on limit violation**	Disabled		
Limits					
Color for High limit violated	237, 88, 97	**Color for Low limit violated**	241, 161, 44		
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	I/O field_1	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		
Dynamizations\Tag connection					
Property name	Process value	**Tag**	alarma_horaactual		

Text field_1

Type	Text field				
General					
Text	TIME				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Transparent	**Corner radius (border)**	3
Foreground color	255, 0, 0	**Border width**	0	**Line style**	Double line
Border color	71, 73, 87	**Border background color**	101, 103, 115		
Layout					
X position	1526	**Y position**	224	**Width**	102
Height	47	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Enabled
Text format					
Font	Tahoma, 36px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Text field_1	**Layer**	0 - Layer_0		

Text field_2

Type	Text field				
General					
Text	ALARM SET				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Transparent	**Corner radius (border)**	3
Foreground color	255, 0, 0	**Border width**	0	**Line style**	Double line
Border color	71, 73, 87	**Border background color**	101, 103, 115		
Layout					
X position	324	**Y position**	220	**Width**	197
Height	43	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Enabled
Text format					
Font	Tahoma, 32px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			

Miscellaneous					
Name	Text field_2	**Layer**	0 - Layer_0		

Symbol library_1

Type	Symbol library				
Appearance					
Foreground color	0, 0, 0	**Background color**	192, 192, 192	**Background fill style**	Transparent
Fill color mode	Original				
Layout					
X position	370	**Y position**	278	**Width**	279
Height	160	**Fixed aspect ratio**	Disabled	**Flip**	None
Rotate	0 degrees				
Flashing					
Flashing	Disabled	**Flash on limit violation**	Disabled	**Flashing color**	0, 0, 255
Limits					
Color for High limit violated	255, 0, 0	**Color for Low limit violated**	255, 255, 0	**Process value**	
Miscellaneous					
Name	Symbol library_1	**Layer**	0 - Layer_0		
Security					
Authorization		**Allow operator control**	Enabled		

Button_2

Type	Button				
General					
Mode	Text	**Text OFF**	START	**Text ON**	Text
Text list		**Graphic OFF**		**Graphic ON**	
Graphic list		**Process value**		**Bit number**	0
Appearance					
Background color	99, 101, 113	**Background fill pattern**	Vertical gradient	**Corner radius (border)**	3
Foreground color	255, 255, 255	**Border width**	2	**Line style**	Solid
Border color	71, 73, 87	**Border background color**	105, 105, 105		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 113	**Gradient 1 (fill pattern)**	Enabled	**Color gradient 1 (fill pattern)**	131, 132, 142
Offset gradient 1 (fill pattern)	15	**Gradient 2 (fill pattern)**	Enabled	**Color gradient 2 (fill pattern)**	88, 90, 103
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	**Focus color**	148, 182, 231		
Layout					
X position	200	**Y position**	471	**Width**	151
Height	80	**Fit graphic to size**	Stretch graphic	**Horizontal alignment of the graphic**	Centered
Vertical alignment of the graphic	Middle	**Fit object to contents**	Disabled	**Margin left text (layout)**	0
Margin top text (layout)	0	**Margin right text (layout)**	0	**Margin bottom text (layout)**	0
Margin left graphic (layout)	0	**Margin top graphic (layout)**	0	**Margin right graphic (layout)**	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 17px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment of the text**	Centered
Vertical alignment of the text	Middle				
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Button_2	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		

Dynamizations\Event	
Event name	Press

Function list\SetBit

Tag	alarma_start

Dynamizations\Event	
Event name	Release

Function list\ResetBit

Tag	alarma_start

Button_3

Type	Button				
General					
Mode	Text	**Text OFF**	STOP	**Text ON**	Text
Text list		**Graphic OFF**		**Graphic ON**	
Graphic list		**Process value**		**Bit number**	0
Appearance					
Background color	99, 101, 113	**Background fill pattern**	Vertical gradient	**Corner radius (border)**	3
Foreground color	255, 255, 255	**Border width**	2	**Line style**	Solid
Border color	71, 73, 87	**Border background color**	105, 105, 105		
Fill pattern					
Background color gradient (fill pattern)	99, 101, 113	**Gradient 1 (fill pattern)**	Enabled	**Color gradient 1 (fill pattern)**	131, 132, 142
Offset gradient 1 (fill pattern)	15	**Gradient 2 (fill pattern)**	Enabled	**Color gradient 2 (fill pattern)**	88, 90, 103
Offset gradient 2 (fill pattern)	15				
Design					
Focus width	2	**Focus color**	148, 182, 231		
Layout					
X position	645	**Y position**	469	**Width**	151
Height	80	**Fit graphic to size**	Stretch graphic	**Horizontal alignment of the graphic**	Centered
Vertical alignment of the graphic	Middle	**Fit object to contents**	Disabled	**Margin left text (layout)**	0
Margin top text (layout)	0	**Margin right text (layout)**	0	**Margin bottom text (layout)**	0
Margin left graphic (layout)	0	**Margin top graphic (layout)**	0	**Margin right graphic (layout)**	0
Margin bottom graphic (layout)	0				
Text format					
Font	Tahoma, 17px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment of the text**	Centered
Vertical alignment of the text	Middle				
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Button_3	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		

Dynamizations\Event	
Event name	Press

Function list\SetBit

Tag	alarma_stop

Dynamizations\Event	
Event name	Release

Function list\ResetBit

Tag	alarma_stop

Rectangle_1

Type	Rectangle				
Appearance					
Background color	217, 217, 217	**Background fill pattern**	Solid	**Border width**	1
Line style	Solid	**Border color**	24, 28, 49		
Layout					
X position	417	**Y position**	338	**Width**	104
Height	74	**Round corner width**	0	**Round corner height**	0
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Rectangle_1	**Layer**	0 - Layer_0		
Dynamizations\Appearance					
Tag - Cycle	alarm -	**Data type**	Range	**Range**	0..0
Foreground color	24, 28, 49	**Background color**	255, 0, 0	**Flashing**	No
Range	1..1	**Foreground color**	24, 28, 49	**Background color**	0, 255, 0
Flashing	No				

Graphic view_1

Type	Graphic view

General					
Graphic	Screenshot 2024-12-27 121323				
Appearance					
Background color	173, 174, 181	**Background fill pattern**	Solid	**Use transparent color**	Disabled
Transparent color	255, 0, 255	**Border width**	0	**Line style**	Solid
Border color	0, 0, 0				
Layout					
X position	0	**Y position**	3	**Width**	1918
Height	1076	**Fit embedded graphic object to screen size**	Fit graphic to object size	**Fit graphic to size**	Stretch graphic
Fit object to contents	Disabled				
Flashing					
Flashing	Disabled				
Miscellaneous					
Name	Graphic view_1	**Layer**	0 - Layer_0		

Text field_3

Type	Text field				
General					
Text	DISABLE DEVICE DURING ALARM				
Appearance					
Background color	255, 255, 255	**Background fill pattern**	Transparent	**Corner radius (border)**	3
Foreground color	255, 0, 0	**Border width**	0	**Line style**	Double line
Border color	71, 73, 87	**Border background color**	101, 103, 115		
Layout					
X position	993	**Y position**	290	**Width**	642
Height	47	**Left margin**	3	**Top margin**	2
Right margin	2	**Bottom margin**	2	**Fit object to contents**	Enabled
Text format					
Font	Tahoma, 36px, style=Bold	**Orientation**	Horizontal	**Horizontal alignment**	Left
Vertical alignment	Middle	**Line break**	Disabled		
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Text field_3	**Layer**	0 - Layer_0		

Rectangle_2

Type	Rectangle				
Appearance					
Background color	217, 217, 217	**Background fill pattern**	Solid	**Border width**	1
Line style	Solid	**Border color**	24, 28, 49		
Layout					
X position	1274	**Y position**	397	**Width**	104
Height	74	**Round corner width**	0	**Round corner height**	0
Flashing					
Flashing	Disabled				
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Rectangle_2	**Layer**	0 - Layer_0		
Dynamizations\Appearance					
Tag - Cycle	Tag_1 -	**Data type**	Range	**Range**	0..0
Foreground color	24, 28, 49	**Background color**	255, 0, 0	**Flashing**	No
Range	1..1	**Foreground color**	24, 28, 49	**Background color**	0, 255, 0
Flashing	No				

Symbol library_2

Type	Symbol library				
Appearance					
Foreground color	0, 0, 0	**Background color**	192, 192, 192	**Background fill style**	Transparent
Fill color mode	Original				
Layout					
X position	1202	**Y position**	325	**Width**	279
Height	160	**Fixed aspect ratio**	Disabled	**Flip**	None
Rotate	0 degrees				
Flashing					
Flashing	Disabled	**Flash on limit violation**	Disabled	**Flashing color**	0, 0, 255
Limits					
Color for High limit violated	255, 0, 0	**Color for Low limit violated**	255, 255, 0	**Process value**	
Miscellaneous					
Name	Symbol library_2	**Layer**	0 - Layer_0		
Security					
Authorization		**Allow operator control**	Enabled		

Switch_1

Type	Switch				
General					
Process value		**Value status ON**	1	**Mode**	Switch
Header	Enabled	**Label text**	MANUAL SWITCH	**Text ON**	ON
Text OFF	OFF	**Graphic ON**		**Graphic OFF**	
Appearance					
Label color	255, 0, 0	**Foreground color**	255, 0, 0	**Background color**	99, 101, 113
Inner background color ON	241, 241, 242	**Inner background color OFF**	241, 241, 242	**Border width**	2
Line style	Solid	**Border color**	71, 73, 87	**Border background color**	105, 105, 105
Corner radius	3				
Fill pattern					
Background fill pattern	Vertical gradient	**Background color gradient (fill pattern)**	99, 101, 113	**Gradient 1 (fill pattern)**	Enabled
Color gradient 1 (fill pattern)	131, 132, 142	**Offset gradient 1 (fill pattern)**	15	**Gradient 2 (fill pattern)**	Enabled
Color gradient 2 (fill pattern)	88, 90, 103	**Offset gradient 2 (fill pattern)**	15		
Design					
Focus width	2	**Focus color**	148, 182, 231		
Layout					
X position	1139	**Y position**	523	**Width**	304
Height	136	**Fit graphic to size**	Stretch graphic	**Horizontal alignment of the graphic**	Centered
Vertical alignment of the graphic	Middle	**Switch orientation**	Left to right	**Fit object to contents**	Disabled
Margin left text (layout)	0	**Margin top text (layout)**	0	**Margin right text (layout)**	0
Margin bottom text (layout)	0	**Margin left graphic (layout)**	0	**Margin top graphic (layout)**	0
Margin right graphic (layout)	0	**Margin bottom graphic (layout)**	0		
Text format					
Label font	Tahoma, 32px, style=Bold	**Font**	Tahoma, 29px, style=Bold	**Orientation**	Horizontal
Horizontal alignment of the text	Centered	**Vertical alignment of the text**	Middle		
Flashing					
Flashing	Disabled	**Flash on limit violation**	Disabled		
Limits					
Color for High limit violated	239, 97, 99	**Color for Low limit violated**	255, 219, 41		
Styles/Designs					
Use style/design	Disabled	**Style item appearance**			
Miscellaneous					
Name	Switch_1	**Layer**	0 - Layer_0	**Tooltip**	
Security					
Authorization		**Allow operator control**	Enabled		
Dynamizations\Tag connection					
Property name	Process value	**Tag**	DISABLE DEVICE		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management / Templates

Template_1

Hardcopy of Template_1

General					
Name	Template_1	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Tab sequence in foreground	Enabled				
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management

Pop-up screens

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management / Slide-in screens

Slide-in screen bottom

Hardcopy of Slide-in screen bottom

General					
Name	Slide-in screen bottom	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Activate slide-in screen	Disabled				
Layout					
Width	1920	**Height**	360		
Layers					
Active layer	0				

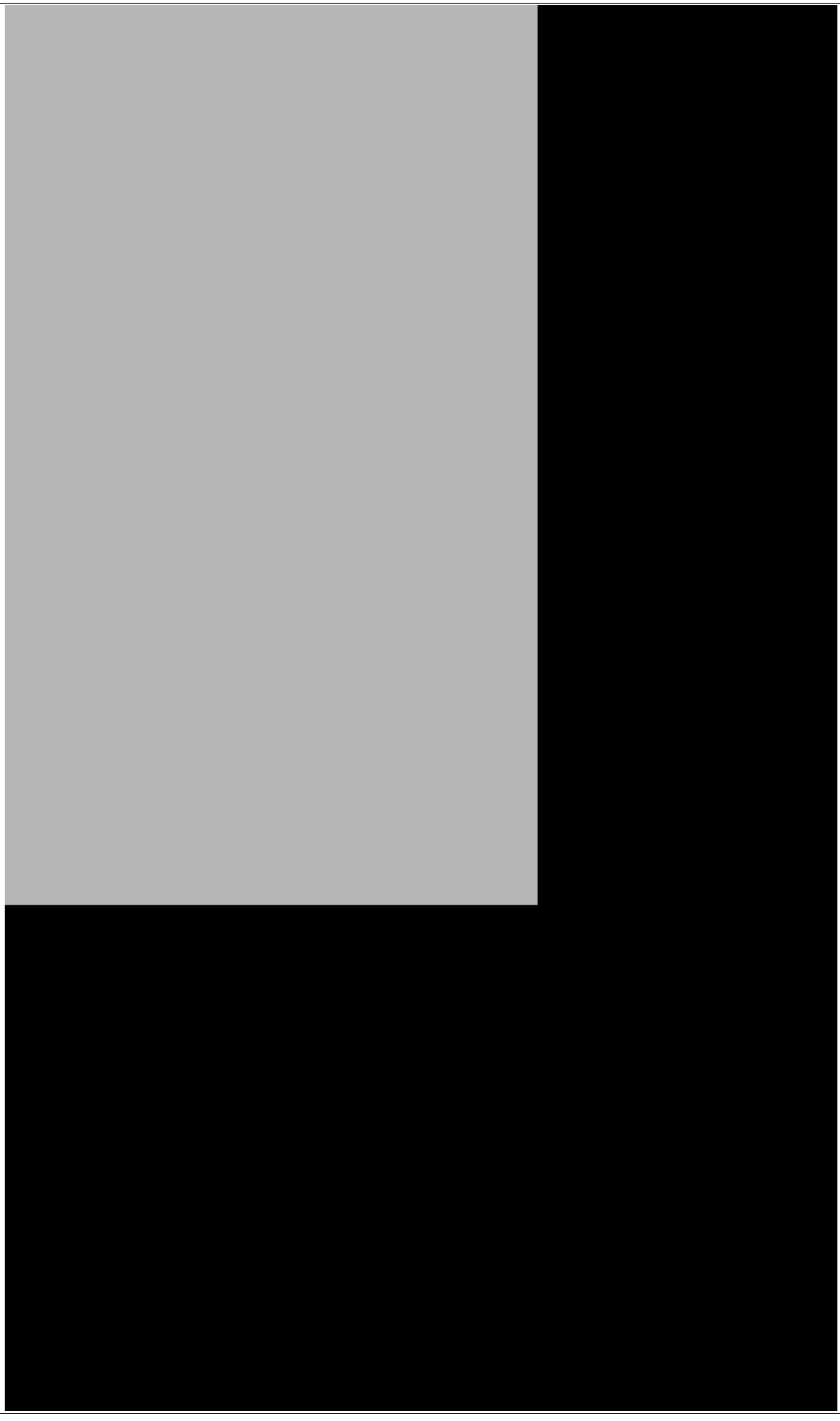
Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Handle					
Line color	223, 223, 223	**Alternative line color**	32, 32, 32	**Color of operable area**	128, 128, 128
Visibility	Hide handle automatically				
Security					
Authorization		**Operator control enabled**	Enabled		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management / Slide-in screens

Slide-in screen left

Hardcopy of Slide-in screen left



General					
Name	Slide-in screen left	**Background color**	182, 182, 182	**Grid color**	0, 0, 0

Activate slide-in screen	Disabled				
Layout					
Width	640	**Height**	1080		
Layers					
Active layer	0				

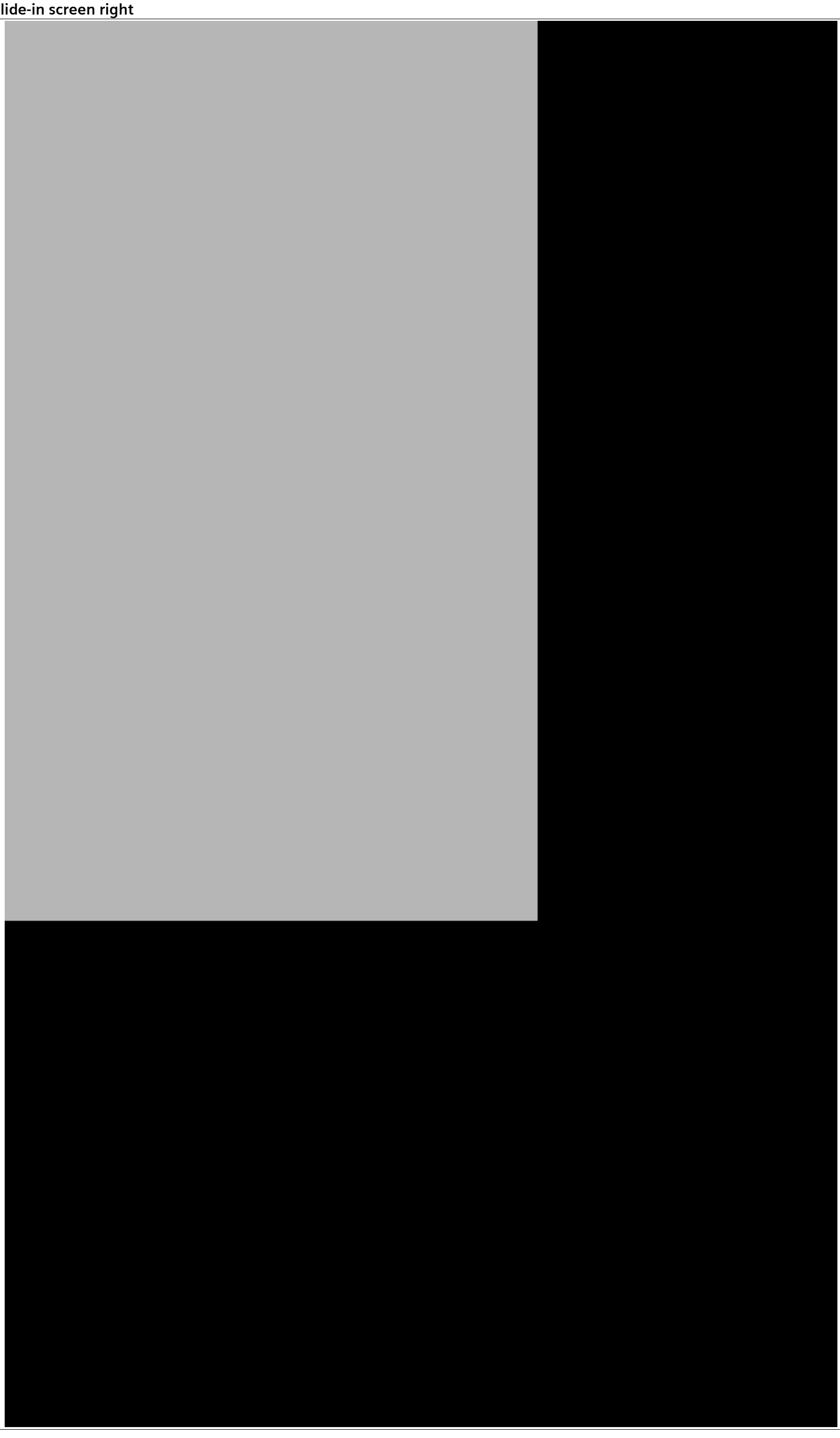
Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Handle					
Line color	223, 223, 223	**Alternative line color**	32, 32, 32	**Color of operable area**	128, 128, 128
Visibility	Hide handle automatically				
Security					
Authorization		**Operator control enabled**	Enabled		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management / Slide-in screens

Slide-in screen right

Hardcopy of Slide-in screen right



General					
Name	Slide-in screen right	**Background color**	182, 182, 182	**Grid color**	0, 0, 0

Activate slide-in screen	Disabled				
Layout					
Width	640	**Height**	1080		
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Handle					
Line color	223, 223, 223	**Alternative line color**	32, 32, 32	**Color of operable area**	128, 128, 128
Visibility	Hide handle automatically				
Security					
Authorization		**Operator control enabled**	Enabled		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management / Slide-in screens

Slide-in screen top

Hardcopy of Slide-in screen top

General					
Name	Slide-in screen top	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Activate slide-in screen	Disabled				
Layout					
Width	1920	**Height**	360		
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Handle					
Line color	223, 223, 223	**Alternative line color**	32, 32, 32	**Color of operable area**	128, 128, 128
Visibility	Hide handle automatically				
Security					
Authorization		**Operator control enabled**	Enabled		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management

Global screen

Hardcopy of Global screen

General					
Name	Global screen	**Background color**	182, 182, 182	**Grid color**	0, 0, 0

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Screen management

Permanent area

General					
Name	Permanent area	**Background color**	182, 182, 182	**Grid color**	0, 0, 0
Height	0				
Layers					
Active layer	0				

Layer_0	Enabled
Layer_1	Enabled
Layer_2	Enabled
Layer_3	Enabled
Layer_4	Enabled
Layer_5	Enabled
Layer_6	Enabled
Layer_7	Enabled
Layer_8	Enabled
Layer_9	Enabled
Layer_10	Enabled
Layer_11	Enabled
Layer_12	Enabled
Layer_13	Enabled
Layer_14	Enabled
Layer_15	Enabled
Layer_16	Enabled
Layer_17	Enabled
Layer_18	Enabled
Layer_19	Enabled
Layer_20	Enabled
Layer_21	Enabled
Layer_22	Enabled
Layer_23	Enabled
Layer_24	Enabled
Layer_25	Enabled
Layer_26	Enabled
Layer_27	Enabled
Layer_28	Enabled
Layer_29	Enabled
Layer_30	Enabled
Layer_31	Enabled

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI tags

Default tag table [10]

alarma_horaactual

General					
Name	alarma_horaactual	**Display name**		**Connection**	HMI_Connection_1
Data type	DTL	**Array elements**	0	**Length**	12
Address	%DB1.DBX0.0	**Access mode**	<absolute access>	**PLC tag**	alarma.horaactual
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

alarma_horaalarmainicio

General					
Name	alarma_horaalarmainicio	**Display name**		**Connection**	HMI_Connection_1
Data type	DTL	**Array elements**	0	**Length**	12
Address	%DB1.DBX12.0	**Access mode**	<absolute access>	**PLC tag**	alarma.horaalarmainicio
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

Tag_16

General					
Name	Tag_16	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%Q0.5	**Access mode**	<absolute access>	**PLC tag**	lamp
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

alarma_start

General					
Name	alarma_start	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%DB1.DBX36.1	**Access mode**	<absolute access>	**PLC tag**	alarma.start
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

alarma_stop

General					
Name	alarma_stop	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%DB1.DBX36.0	**Access mode**	<absolute access>	**PLC tag**	alarma.stop
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

DISABLE DEVICE

General					
Name	DISABLE DEVICE	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%M2.0	**Access mode**	<absolute access>	**Coding**	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

DISABLE DEVICE

green pilot light

General					
Name	green pilot light	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%Q0.0	**Access mode**	<absolute access>	**PLC tag**	"green pilot light"
Coding	Binary	**PLC name**	PLC_1		
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

Tag_1

General					
Name	Tag_1	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%Q0.2	**Access mode**	<absolute access>	**Coding**	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

white_pilot_light

alarm

General					
Name	alarm	**Display name**		**Connection**	HMI_Connection_1
Data type	Bool	**Array elements**	0	**Length**	1
Address	%Q0.7	**Access mode**	<absolute access>	**Coding**	Binary
PLC name	PLC_1				
Settings					
Acquisition cycle	100 ms	**Acquisition mode**	Cyclic in operation		
Limits					
Upper 2		**Upper 1**		**Lower 1**	
Lower 2					
Linear scaling					
Linear scaling	Disabled	**PLC value range end value**	10	**PLC value range start value**	0
HMI device value range end value	100	**HMI device value range start value**	0		
Values					
ID tag		**Start value**			
Comment					
Comment		**Source comment**			
Multiplexing					
Multiplexing	Disabled	**Index tag**			
Logging					
Data log					
GMP (Good Manufacturing Practice)					
Confirmation type	None	**GMP relevant**	Disabled	**Comment required**	Disabled

alarm

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Connections

HMI_Connection_1

Name	HMI_Connection_1	**Communication driver**	SIMATIC S7 1200	**Comment**	
Online	Enabled	**Station**	S7-1200 station_1	**Partner**	PLC_1
Node	CPU 1214C AC/DC/Rly, PROFINET interface (R0/S1)	**HMI time synchronization mode**	None		

Parameter

HMI device					
Interface	ETHERNET	**Address**	192.168.0.2	**Access point**	S7ONLINE
PLC					
Address	192.168.0.30				

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

Discrete alarms

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

Analog alarms

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

Alarm groups

Alarm_group_1

General			
Name	Alarm_group_1	**ID**	1

Alarm_group_10

General			
Name	Alarm_group_10	**ID**	10

Alarm_group_11

General			
Name	Alarm_group_11	**ID**	11

Alarm_group_12

General			
Name	Alarm_group_12	**ID**	12

Alarm_group_13

General			
Name	Alarm_group_13	**ID**	13

Alarm_group_14

General			
Name	Alarm_group_14	**ID**	14

Alarm_group_15

General			
Name	Alarm_group_15	**ID**	15

Alarm_group_16

General			
Name	Alarm_group_16	**ID**	16

Alarm_group_2

General			
Name	Alarm_group_2	**ID**	2

Alarm_group_3

General			
Name	Alarm_group_3	**ID**	3

Alarm_group_4

General			
Name	Alarm_group_4	**ID**	4

Alarm_group_5

General			
Name	Alarm_group_5	**ID**	5

Alarm_group_6

General			
Name	Alarm_group_6	**ID**	6

Alarm_group_7

General			
Name	Alarm_group_7	**ID**	7

Alarm_group_8

General			
Name	Alarm_group_8	**ID**	8

Alarm_group_9

General			
Name	Alarm_group_9	**ID**	9

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

Alarm classes

Acknowledgement

General					
Name	Acknowledgement	**Display name**	A	**ID**	33
Common alarm class	Acknowledgement	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm with single-mode acknowledgment				
State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 0, 0
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 0, 0	**"Incoming/Outgoing" flashing**	Disabled		

Diagnosis events

General					
Name	Diagnosis events	**Display name**	S7	**ID**	4
Common alarm class	<No alarm class>	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 255, 255
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 255, 255	**"Incoming/Outgoing" flashing**	Disabled		

Errors

General					
Name	Errors	**Display name**	!	**ID**	1
Common alarm class	<No alarm class>	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm with single-mode acknowledgment				
State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 0, 0
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 0, 0	**"Incoming/Outgoing" flashing**	Disabled		

No Acknowledgement

General					
Name	No Acknowledgement	**Display name**	NA	**ID**	34
Common alarm class	No Acknowledgement	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 0, 0
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 0, 0	**"Incoming/Outgoing" flashing**	Disabled		

System

General					
Name	System	**Display name**	$	**ID**	3
Common alarm class	<No alarm class>	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm without acknowledgment				

State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 255, 255
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 255, 255	**"Incoming/Outgoing" flashing**	Disabled		

Warnings

General					
Name	Warnings	**Display name**		**ID**	2
Common alarm class	<No alarm class>	**Alarm log**	<No log>	**E-mail address**	
Acknowledgment					
State machine	Alarm without acknowledgment				
State texts					
Text for "Incoming"	I	**Text for "Outgoing"**	O	**Text for "Acknowledged"**	A
Colors					
Background "Incoming/Acknowledged"	255, 255, 255	**"Incoming/Acknowledged" flashing**	Disabled	**Background "Incoming"**	255, 255, 255
"Incoming" flashing	Disabled	**Background "Incoming/Outgoing/ Acknowledged"**	255, 255, 255	**"Incoming/Outgoing/ Acknowledged" flashing**	Disabled
Background "Incoming/Outgoing"	255, 255, 255	**"Incoming/Outgoing" flashing**	Disabled		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

Controller alarms

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / HMI alarms

System events

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Recipes

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Historical data

Datalogs

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Historical data

AlarmLogs

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Scripts

VB scripts

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Scheduled tasks

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Cycles

1 h

General					
Name	1 h	**Cycle time**	1	**Cycle unit**	hours
Comment					
Comment					

1 min

General					
Name	1 min	**Cycle time**	1	**Cycle unit**	minutes
Comment					
Comment					

1 s

General					
Name	1 s	**Cycle time**	1	**Cycle unit**	seconds
Comment					
Comment					

10 min

General					
Name	10 min	**Cycle time**	10	**Cycle unit**	minutes
Comment					
Comment					

10 s

General					
Name	10 s	**Cycle time**	10	**Cycle unit**	seconds
Comment					
Comment					

100 ms

General					
Name	100 ms	**Cycle time**	100	**Cycle unit**	milliseconds
Comment					
Comment					

2 s

General					
Name	2 s	**Cycle time**	2	**Cycle unit**	seconds
Comment					
Comment					

5 min

General					
Name	5 min	**Cycle time**	5	**Cycle unit**	minutes
Comment					
Comment					

5 s

General					
Name	5 s	**Cycle time**	5	**Cycle unit**	seconds
Comment					
Comment					

500 ms

General					
Name	500 ms	**Cycle time**	500	**Cycle unit**	milliseconds
Comment					
Comment					

Despertador plclogiclab / HMI_1 [TP2200 Comfort]

Reports

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Text and graphic lists

Text lists

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / Text and graphic lists

Graphic lists

This folder is empty.

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / User administration

User

Administrator

General			
Name	Administrator	**Number**	1
Automatic logoff			
Automatic logoff	Enabled	**Logoff time**	5
Comment			
Comment	The user 'Administrator' is assigned to the 'Administrator' group.		
Groups			
Groups	Administrator group;		

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / User administration

Groups

Administrator group

General					
Name	Administrator group	**Display name**	Administrator group	**Number**	1
Password aging	Disabled				
Comment					
Comment	The 'Administrator' group is initially granted all rights.				
Authorizations					
Authorizations	User administration; Monitor; Operate;				

Users

General					
Name	Users	**Display name**	Users	**Number**	2
Password aging	Disabled				
Comment					
Comment	The 'Users' group is initially granted 'Operating' rights.				
Authorizations					
Authorizations	Operate;				

Despertador plclogiclab / HMI_1 [TP2200 Comfort] / User administration

Authorizations

Monitor

General					
Name	Monitor	**Authorization**	Monitor	**Authorization number**	2
Comment					
Comment	'Monitor' authorization.				

Operate

General					
Name	Operate	**Authorization**	Operate	**Authorization number**	3
Comment					
Comment	'Operate' authorization.				

User administration

General					
Name	User administration	**Authorization**	User administration	**Authorization number**	1
Comment					
Comment	Authorization 'User administration' for managing users in the user view in Runtime.				

Despertador plclogiclab

Ungrouped devices

This folder is empty.

Despertador plclogiclab

Security settings

This folder is empty.

Despertador plclogiclab / Cross-device functions / Project traces

Measurements

This folder is empty.

Despertador plclogiclab / Common data

Alarm classes

Alarm classes			
Name	**Display name**	**Acknowledgment**	**Priority**
Acknowledgement	A	True	0
No Acknowledgement	NA	False	0

Despertador plclogiclab / Common data

Logs

This folder is empty.

Despertador plclogiclab / Common data

Styles

This folder is empty.

Despertador plclogiclab / Common data

SiVArc

This folder is empty.

Despertador plclogiclab / Languages & resources

Project languages

Languages
Reference language
English (United States)

Editing language
English (United States)

Other project languages
Empty

Despertador plclogiclab / Languages & resources / Project texts

Project texts

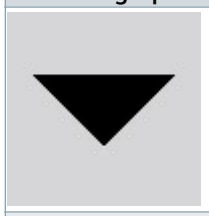
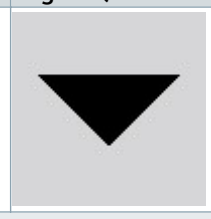
Project texts		
English (United States)	**Category**	**Reference**
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\alarmclass name not set\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\alarmclass name not set_1\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\alarmclass name not set_2\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\alarmclass name not set_3\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\alarmclass name not set_4\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\\ShortName
	Alarm class text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\\Short-Name
	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\alarmclass name not set_1\AlarmClassData_IDisplayNaming_DisplayName
	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\\AlarmClass-Data_IDisplayNaming_DisplayName
	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\\Alarm-ClassData_IDisplayNaming_DisplayName
!	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\alarmclass name not set\AlarmClassData_IDisplayNaming_DisplayName
!!	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\alarmclass name not set_4\AlarmClassData_IDisplayNaming_DisplayName
"Main Program Sweep (Cycle)"	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Block title
$	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\alarmclass name not set_2\AlarmClassData_IDisplayNaming_DisplayName
=True, if remanent data are available	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Remanence
A	Alarm class text	Despertador plclogiclab\Acknowledgement\AlarmClassData_IDisplayNaming_DisplayName
A	Alarm class text	Despertador plclogiclab\Acknowledgement\ShortName
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\AcknowledgedText
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\AcknowledgedText
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\AcknowledgedText
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\Acknowledg-edText
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\Acknowledged-Text
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\Acknowledg-edText
A	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\Acknowl-edgedText
Activacion de alarma	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Network 3\Title
Activates remote authorization for the use of client-server scenarios.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Enable remote control\Comment
add 24 hrs to the previous alarm	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Network 4\Title
Administrator group	HMI runtime	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Administrator group\DisplayName
ALARM CONFIG.	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_1\Button_1\Text OFF
ALARM SET	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Text field_2\Text
Alarma Diaria configurable para apagar un dis-positivo por determinado tiempo	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Block com-ment
Authorization 'User administration' for manag-ing users in the user view in Runtime.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\User administration\Comment
Disable device	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Network 5\Title
DISABLE DEVICE DURING ALARM	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Text field_3\Text
get_system_time	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Network 2\Title
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\ComingText
I	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\Coming-Text
Initial call of this OB	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Initial_Call
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\ComingGoingText
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\ComingGoingText
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\ComingGoingText
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\ComingGoing-Text
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\ComingGoing-Text
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\Coming-GoingText
IO	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\Coming-GoingText
MAIN	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_1\Text OFF
MANUAL SWITCH	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Switch_1\Caption text
Monitor	HMI runtime	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Monitor\ShortName

English (United States)	Category	Reference
'Monitor' authorization.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Monitor\Comment
NA	Alarm class text	Despertador plclogiclab\No Acknowledgement\AlarmClassData_IDisplayNaming_DisplayName
NA	Alarm class text	Despertador plclogiclab\No Acknowledgement\ShortName
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Errors\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Warnings\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\System\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Safety warnings\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Acknowledgement\GoingText
O	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\No Acknowledgement\Going-Text
OFF	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Switch_1\Text OFF
ON	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Switch_1\Text ON
Operate	HMI runtime	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Operate\ShortName
'Operate' authorization.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Operate\Comment
QGR	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Runtime settings\HmiAlarmSettingsData\Ac-knowledgementGroupText
S7	Alarm text	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\HMI alarms\Diagnosis events\alarmclass name not set_3\AlarmClassData_IDisplayNaming_DisplayName
START	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_2\Text OFF
start/stop system	Block comment	Despertador plclogiclab\PLC_1 [CPU 1214C AC/DC/Rly]\Program blocks\Main [OB1]\Network 1\Title
STOP	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_3\Text OFF
Text	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_1\Text ON
Text	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_2\Text ON
Text	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Button_3\Text ON
Text	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_1\Button_1\Text ON
The 'Administrator' group is initially granted all rights.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Administrator group \Comment
The user 'Administrator' is assigned to the 'Ad-ministrator' group.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Administrator\Comment
The 'Users' group is initially granted 'Opera-ting' rights.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Users\Comment
TIME	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_2\Text field_1\Text
User administration	HMI runtime	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\User administration \ShortName
Users	HMI runtime	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Users\DisplayName
Web access - view only. Authorization for the use of WebNavigator and for client-server sys-tems.	HMI comment	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\User administration\Web access - view only \Comment
WELCOME	HMI screen	Despertador plclogiclab\HMI_1 [TP2200 Comfort]\Screens\Screen_1\Text field_1\Text

Despertador plclogiclab / Languages & resources

Project graphics

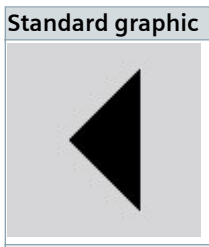
Down_Arrow

Standard graphic	English (United States)
	
Dithering mode	
Same color	Same color
Smoothing	
Disabled	Disabled

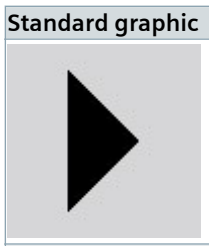
Home

Standard graphic	English (United States)
Dithering mode	
Same color	Same color
Smoothing	
Disabled	Disabled

Left_Arrow

Standard graphic	English (United States)
	
Dithering mode	
Same color	Same color
Smoothing	
Disabled	Disabled

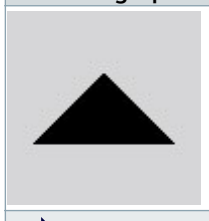
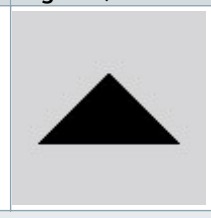
Right_Arrow

Standard graphic	English (United States)
	
Dithering mode	
Same color	Same color
Smoothing	
Disabled	Disabled

Screenshot 2024-12-27 121323

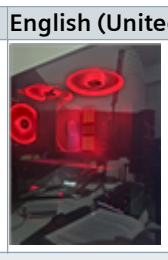
Standard graphic	English (United States)
Dithering mode	
Same color	Same color
Smoothing	
Disabled	Disabled

Up_Arrow

Standard graphic	English (United States)
	
Dithering mode	
Same color	Same color

Standard graphic	English (United States)
▸ *Smoothing*	
Disabled	Disabled

WhatsApp Image 2024-12-07 at 11.57.53_414a64eb

Standard graphic	English (United States)
	
▸ *Dithering mode*	
Same color	Same color
▸ *Smoothing*	
Disabled	Disabled