Totally Integrated		
Automation Portal		

PLC tags / Floor1 [86]

	Name	Data type	Address	Retain
	TicketRequest_PB	Bool	%10.3	False
	Entry Gate_car Available_outside	Bool	%10.4	False
	TicketReader	Bool	%10.5	False
	TicketNumber_readed	Int	%MW0	False
	MoneyReader	Bool	%10.6	False
1	EntryGate	Bool	%Q0.0	False
1	ExitGate	Bool	%Q0.1	False
	Ticket_Dispenser	Bool	%Q0.2	False
)	Platform1 detection at the moving platform right	Bool	%I1.0	False
	Platform1 detection at the moving platform left	Bool	%I1.1	False
I	Platform1_Motor_forword	Bool	%Q0.3	False
	Platform1_Motor_Backword	Bool	%Q0.4	False
)	Platform1_Motor_SwipeRight	Bool	%Q0.5	False
	Platform1_Motor_SwipeLeft	Bool	%Q0.6	False
 	Floor1_Platform_LevelSensor_ParkingSlot_1	Bool	%I1.3	False
	Floor1_Platform_LevelSensor_ParkingSlot_2	Bool	%I1.4	False
	Floor1_Platform_LevelSensor_ParkingSlot_0_Entrygate	Bool	%I1.2	False
<u> </u>		Bool	%I1.5	False
<u> </u>	Floor1_Platform_LevelSensor_ParkingSlot_3			
	Floor1_Platform_LevelSensor_ParkingSlot_5	Bool	%I2.1	False
_	Floor1_Platform_LevelSensor_ParkingSlot_6	Bool	%I2.2	False
1	Floor1_Platform_LevelSensor_ParkingSlot_7_elevator	Bool	%12.3	False
	Floor1_Platform_LevelSensor_ParkingSlot_8_exitGate	Bool	%12.4	False
	Floor1_Platform_LevelSensor_ParkingSlot_4	Bool	%12.0	False
	Floor1_ParkingSlot_Car_Detector_1	Bool	%12.6	False
1	Floor1_ParkingSlot_Car_Detector_2	Bool	%12.7	False
)	Floor1_ParkingSlot_Car_Detector_3	Bool	%13.0	False
1	Floor1_ParkingSlot_Car_Detector_4	Bool	%l3.1	False
1	Floor1_ParkingSlot_Car_Detector_5	Bool	%l3.2	False
	Floor1_ParkingSlot_Car_Detector_6	Bool	%I3.3	False
	Floor1_ParkingPlatform_Detector_1	Bool	%13.7	False
	Floor1_ParkingPlatform_Detector_2	Bool	%14.0	False
	Floor1_ParkingPlatform_Detector_3	Bool	%I4.1	False
	Floor1_ParkingPlatform_Detector_4	Bool	%I4.2	False
1	Floor1_ParkingPlatform_Detector_5	Bool	%14.3	False
1	Floor1_ParkingPlatform_Detector_6	Bool	%14.4	False
1	EntryGate_Car_Detector_0	Bool	%12.5	False
	EntryGate_Platform_Detector_0	Bool	%l3.6	False
<u> </u>	ExitGate_Car_Detector_8	Bool	%I3.5	False
	ExitGate_Platform_Detector_8	Bool	%14.6	False
 	Elevator_Platform_Detector_7	Bool	%14.5	False
]	Elevator_Car_Detector_7	Bool	%I3.4	False
)	Elevator_Motor_Up	Bool	%Q0.7	False
· 	Elevator_Motor_Down	Bool	%Q1.0	False
<u>'</u> 	Elevator_Detector_Floor_1	Bool	%14.7	False
<u>' </u>	Elevator_Detector_Floor_2	Bool	%15.0	False
	Elevator_Detector_Floor_3	Bool	%I5.1	False
)	entry_LED	Bool	%Q1.2	False
	Exit_LED	Bool	%Q1.3	False
1	Car_ID	Int	%W64	False
)	TicketRequestHMI	Bool	%M8.0	False

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PLC tags / Floor	1 [86]						
User constants							
User constants Name		Data type	Value				

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PLC tags / ControlRoom [7]

PLC tags						
	Name	Data type	Address	Retain		
-	error	Bool	%M3.1	False		
-	AutoMode_PB	Bool	%10.0	False		
-81	Emergency_Sw	Bool	%10.2	False		
-61	countUP	Bool	%M6.5	False		
-	RESETcount	Bool	%M6.6	False		
-	AutoMode_HMI	Bool	%M7.0	False		
-	Emergency_HMI	Bool	%M7.2	False		

Totally Integrated Automation Portal			
PLC tags / ControlRoom [7]			
User constants			
User constants Name	Data type	Value	
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Totally Integrated			
Automation Portal			

PLC tags / Floor2 [25]

PLC tag	Name	Data type	Address	Retain
a	Platform2_Motor_forword	Bool	%Q2.0	False
(3)	Platform2_Motor_backword	Bool	%Q2.1	False
-001	Floor2_Platform_LevelSensor_ParkingSlot_1	Bool	%18.0	False
-001	Floor2_Platform_LevelSensor_ParkingSlot_2	Bool	%18.1	False
(T)	Floor 2_Platform_LevelSensor_ParkingSlot_3	Bool	%18.2	False
	Floor 2_Platform_LevelSensor_ParkingSlot_4	Bool	%18.3	False
-	Floor 2_Platform_LevelSensor_ParkingSlot_5	Bool	%18.4	False
-	Floor 2_Platform_LevelSensor_ParkingSlot_6	Bool	%18.5	False
400	Floor 2_Platform_Level Sensor_Parking Slot_7_elevator	Bool	%18.6	False
901	Platform2 detection at the moving platform left	Bool	%110.0	False
-101	Platform2 detection at the moving platform right	Bool	%110.1	False
48	Platform2_Motor_SwipeRight	Bool	%Q1.5	False
400	Platform2_Motor_SwipeLeft	Bool	%Q1.4	False
40	Floor 2_Parking Slot_Car_Detector_1	Bool	%15.4	False
-	Floor2_ParkingSlot_Car_Detector_2	Bool	%15.5	False
-01	Floor2_ParkingSlot_Car_Detector_3	Bool	%I5.6	False
-01	Floor2_ParkingSlot_Car_Detector_4	Bool	%15.7	False
-(0)	Floor2_ParkingSlot_Car_Detector_5	Bool	%16.0	False
40	Floor2_ParkingSlot_Car_Detector_6	Bool	%16.1	False
-	Floor 2_Parking Platform_Detector_1	Bool	%16.2	False
-	Floor2_ParkingPlatform_Detector_2	Bool	%16.3	False
-	Floor2_ParkingPlatform_Detector_3	Bool	%16.4	False
-01	Floor2_ParkingPlatform_Detector_4	Bool	%16.5	False
-01	Floor2_ParkingPlatform_Detector_5	Bool	%16.6	False
400	Floor 2_Parking Platform_Detector_6	Bool	%16.7	False

Totally Integrated Automation Portal							
PLC tags / Floor	2 [25]						
User constants							
User constants Name		Data type	Value				

Totally Integrated			
Automation Portal			

PLC tags / floor 3 [25]

LC tag	Name	Data type	Address	Retain
93	Platform3_Motor_forword	Bool	%Q3.0	False
93	Platform3_Motor_backword	Bool	%Q3.1	False
-001	Floor3_Platform_LevelSensor_ParkingSlot_1	Bool	%19.0	False
-001	Floor3_Platform_LevelSensor_ParkingSlot_2	Bool	%19.1	False
(70)	Floor3_Platform_LevelSensor_ParkingSlot_3	Bool	%19.2	False
(20)	Floor 3_Platform_LevelSensor_ParkingSlot_4	Bool	%19.3	False
-	Floor 3_Platform_LevelSensor_ParkingSlot_5	Bool	%19.4	False
400	Floor3_Platform_LevelSensor_ParkingSlot_6	Bool	%19.5	False
(10)	Floor3_Platform_LevelSensor_ParkingSlot_7_elevator	Bool	%19.6	False
901	Platform3 detection at the moving platform left	Bool	%110.2	False
-101	Platform3 detection at the moving platform right	Bool	%110.3	False
-	Platform3_Motor_SwipeRight	Bool	%Q1.6	False
400	Platform3_Motor_SwipeLeft	Bool	%Q2.2	False
40	Floor3_ParkingSlot_Car_Detector_1	Bool	%17.0	False
400	Floor3_ParkingSlot_Car_Detector_2	Bool	%17.1	False
-001	Floor3_ParkingSlot_Car_Detector_3	Bool	%17.2	False
-01	Floor3_ParkingSlot_Car_Detector_4	Bool	%17.3	False
-01	Floor3_ParkingSlot_Car_Detector_5	Bool	%17.4	False
40	Floor3_ParkingSlot_Car_Detector_6	Bool	%17.5	False
40	Floor3_ParkingPlatform_Detector_1	Bool	%17.6	False
400	Floor3_ParkingPlatform_Detector_2	Bool	%17.7	False
(20)	Floor3_ParkingPlatform_Detector_3	Bool	%110.4	False
-01	Floor3_ParkingPlatform_Detector_4	Bool	%110.5	False
(0)	Floor3_ParkingPlatform_Detector_5	Bool	%I10.6	False
-000	Floor 3_Parking Platform_Detector_6	Bool	%110.7	False

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User constants User constants	PLC tags / floor	3 [25]			
	User constants				
	User constants Name		Data type	Value	
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Totally Integrated Automation Portal

PLC tags / OLD [6]

PLC tags						
	Name	Data type	Address	Retain		
-00	TicketRequest_PB_OLD	Bool	%M6.1	False		
-	EntryGate_OLD	Bool	%M6.3	False		
-00	Ticket_Dispenser_OLD	Bool	%M6.2	False		
-61	AutoMode_PB_OLD	Bool	%M6.0	False		
-00	TicketReader_OLD	Bool	%M6.4	False		
-00	MoneyReader_OLD	Bool	%M6.7	False		

Totally Integrated Automation Portal			
PLC tags / OLD [6]		
User constants			
User constants			
Name	Data type	Value	