

5.4 User alarm

Note:

Information on PLC alarms, including configuring user alarms, can be found in:

References:

Operating Instructions", Chapter "PLC alarms"

5.4.1 User alarm: Activation

1600		Activating alarm [r/w]						
Data Block		PLC interface -----> HMI						
Byte	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1600 0000	700007	700006	700005	700004	700003	700002	700001	700000
1600 0001	700015	700014	700013	700012	700011	700010	700009	700008
1600 0002	700023	700022	700021	700020	700019	700018	700017	700016
1600 0003	700031	700030	700029	700028	700027	700026	700025	700024
1600 0004	700039	700038	700037	700036	700035	700034	700033	700032
1600 0005	700047	700046	700045	700044	700043	700042	700041	700040
1600 0006	700055	700054	700053	700052	700051	700050	700049	700048
1600 0007	700063	700062	700061	700060	700059	700058	700057	700056

5.4.2 Variable for alarm

1600		Variable for alarm [r32/w32]						
Data Block		PLC interface -----> HMI						
Start byte								
1600 1000	Variable for alarm 700000 (4 bytes)							
1600 1004	Variable for alarm 700001 (4 bytes)							
1600 1008	Variable for alarm 700002 (4 bytes)							
...	...							
1600 1244	Variable for alarm 700061 (4 bytes)							
1600 1248	Variable for alarm 700062 (4 bytes)							
1600 1252	Variable for alarm 700063 (4 bytes)							