

SIEMENS

OPC Interface Specifications Version 4.0

XLS

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XLS Fire Panel

This workbook describes the objects provided by the Siemens OPC Data Access Server to represent the XLS fire control unit

Legend

ID	Object Model	Description
<ID>	<Object Model>	<Description>
	States	Commands on OPC Item Mode
	OPC Item PresentValue	OPC Item Mode
		Result State
		1 - Activate
		2 -
		5 -
		6 -
	0-Quiet	1-Normal
		Normal
	1-Pre Alarm	1-Normal
		Pre Alarm
	16-Abnormal	1-Normal
		Anomaly
	2-Alarm	1-Normal
		Alarm

Notes

The Object Model defines the states and commands of all instances of that type. In particular, an Object Model virtualizes a class of physical objects (devices and points in the system) by means of specific properties.

In the OPC interface, the physical object is represented by an instance of an Object Model that contains *PresentValue* and *Mode* properties represented by two VT_UI4 OPC Items. An appropriate combination of these two values defines the real state of the instance (result state). When a command is issued, it acts on the Mode property only. This results in changing the state of the instance.

To identify the Object Model of each object instance, open the CSV export file with a spreadsheet program and refer to the Object Model column (See also *Example of Exported CSV File* in section *OPC Server* of the online help).

ID	Object Model	Description				
XLS-0010	XLS Audio Zone Submodule	Modules providing amplifier circuits.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	12-Disabled	Disabled	X		X	X

ID	Object Model	Description				
XLS-0020	XLS Ckt Device	Output circuit driven by system behavior.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	12-Disabled	Disabled	X	X	X	X

ID	Object Model	Description																																			
XLS-0030	XLS Control Submodule	Module to send live pages to specific speaker.																																			
<table border="1"> <thead> <tr> <th colspan="3">States</th> <th colspan="4">Commands on OPC Item Mode</th> </tr> <tr> <th>OPC Item PresentValue</th> <th>OPC Item Mode</th> <th>Result State</th> <th>\</th> <th>\</th> <th>\</th> <th>\</th> </tr> </thead> <tbody> <tr> <td>0-Quiet</td> <td>1-Normal</td> <td>Normal</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3-Fault</td> <td>1-Normal</td> <td>Fault</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>267-Non Default Mode</td> <td>12-Disabled</td> <td>Disabled</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			States			Commands on OPC Item Mode				OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\	0-Quiet	1-Normal	Normal					3-Fault	1-Normal	Fault					267-Non Default Mode	12-Disabled	Disabled				
States			Commands on OPC Item Mode																																		
OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\																															
0-Quiet	1-Normal	Normal																																			
3-Fault	1-Normal	Fault																																			
267-Non Default Mode	12-Disabled	Disabled																																			

ID	Object Model	Description				
XLS-0040	XLS Conventional Module	Module that allows conventional smoke detectors to be used with the FireFinder XLS system.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		

ID	Object Model	Description				
XLS-0050	XLS Conventional Zone Component	Component that allows conventional smoke detectors to be used with the FireFinder XLS system.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description				
XLS-0060	XLS Conventional Zone Device	Device capable of supporting Siemens compatible conventional smoke detectors.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		
States			Commands on OPC Item Conventional.Present Value			
OPC Item Conventional.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		

ID	Object Model	Description						
XLS-0070	XLS DAC Module	Digitally audio card to control voice-system modules.						
States			Commands on OPC Item Mode					
							OPC Item PresentValue	OPC Item Mode
0-Quiet			1-Normal		Normal			
3-Fault			1-Normal		Fault			
267-Non Default Mode			12-Disabled		Disabled			

ID	Object Model	Description						
XLS-0080	XLS DLC	Device loop card.						
States			Commands on OPC Item Mode					
							OPC Item PresentValue	OPC Item Mode
0-Quiet			1-Normal	Normal				
3-Fault			1-Normal	Fault				

ID	Object Model	Description				
XLS-0090	XLS Default Device	Input/output devices used for speaker, telephone line, municipal tie, leased line, and so on.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		
States			Commands on OPC Item LED.Present Value			
OPC Item LED.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		

ID	Object Model	Description				
XLS-0090 cont.						
States			Commands on OPC Item Switch1.Present Value			
OPC Item Switch1.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		
States			Commands on OPC Item Relay1.Present Value			
OPC Item Relay1.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
512-Quiet		Normal	X	X	X	X
514-Alarm		Alarm	X	X	X	X
515-Fault		Fault	X	X	X	X
267-Non Default Mode		Disabled	X	X	X	X
268-Trouble Bypass		Enabled	X	X	X	X

ID	Object Model	Description				
XLS-0100	XLS Default Module	Input/output control modules used for strobe, horn and notification appliance.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		

ID	Object Model	Description																																			
XLS-0110	XLS Default Submodule	Submodules for input/output supervision, especially for voice and audio applications.																																			
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States			Commands on OPC Item Mode																																		
OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\																															
0-Quiet	1-Normal	Normal																																			
3-Fault	1-Normal	Fault																																			
267-Non Default Mode	12-Disabled	Disabled																																			

ID	Object Model	Description							
XLS-0120	XLS Detector Component	Smoke and fire components.							
			States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
			0-Quiet	1-Normal	Normal	X	X		
			2-Alarm	1-Normal	Alarm	X	X		
			3-Fault	1-Normal	Fault	X	X		
			267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description				
XLS-0130	XLS Detector Device	Smoke and fire detectors.				
Part I						
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		
States			Commands on OPC Item AudBaseAlert.Present Value			
OPC Item AudBaseAlert.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
512 - Quiet		Normal	X	X	X	X
514 - Alarm		Alarm	X	X	X	X
515 - Fault		Fault	X	X	X	X
267-Non Default Mode		Disabled	X	X	X	X
268-Trouble Bypass		Enabled	X	X	X	X

ID	Object Model	Description				
XLS-0130						
Part I cont.						
	States		Commands on OPC Item AudBaseEvac.Present Value			
	OPC Item AudBaseEvac.PresentValue	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
	512-Quiet	Normal	X	X	X	X
	514-Alarm	Alarm	X	X	X	X
	515-Fault	Fault	X	X	X	X
	267-Non Default Mode	Disabled	X	X	X	X
	268-Trouble Bypass	Enabled	X	X	X	X
	States		Commands on OPC Item AudBaseOther.Present Value			
	OPC Item AudBaseOther.PresentValue	Result State	4 - Enable	5 - Disable	\	\
	512-Quiet	Normal	X	X		
	514-Alarm	Alarm	X	X		
	515-Fault	Fault	X	X		
	267-Non Default Mode	Disabled	X	X		
	268-Trouble Bypass	Enabled	X	X		

ID	Object Model	Description				
XLS-0130	XLS Detector Device	Smoke and fire detectors.				
Part II						
States			Commands on OPC Item Ambient.Present Value			
			OPC Item Ambient.PresentValue	Result State	4 - Enable	5 - Disable
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			
States			Commands on OPC Item CO.Present Value			
			OPC Item CO.PresentValue	Result State	4 - Enable	5 - Disable
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			

ID	Object Model	Description				
XLS-0130						
Part II cont.	States		Commands on OPC Item MultiCrit.Present Value			
OPC Item MultiCrit.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			
States		Commands on OPC Item Neural.Present Value				
OPC Item Neural.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			

ID	Object Model	Description				
XLS-0130	XLS Detector Device	Smoke and fire detectors.				
Part III						
States			Commands on OPC Item Relay1.Present Value			
OPC Item Relay1.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
512-Quiet		Normal	X	X	X	X
514-Alarm		Alarm	X	X	X	X
515-Fault		Fault	X	X	X	X
267-Non Default Mode		Disabled	X	X	X	X
268-Trouble Bypass		Enabled	X	X	X	X
States			Commands on OPC Item Smokelon.Present Value			
OPC Item Smokelon.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		

ID	Object Model	Description				
XLS-0130						
Part III cont.	States		Commands on OPC Item SmokePhoto.Present Value			
	OPC Item SmokePhoto.PresentValue	Result State	4 - Enable	5 - Disable	\	\
	512-Quiet	Normal	X	X		
	514-Alarm	Alarm	X	X		
	515-Fault	Fault	X	X		
	267-Non Default Mode	Disabled	X	X		
	268-Trouble Bypass	Enabled	X	X		
	States		Commands on OPC Item Thermal.Present Value			
	OPC Item Thermal.PresentValue	Result State	4 - Enable	5 - Disable	\	\
	512-Quiet	Normal	X	X		
	514-Alarm	Alarm	X	X		
	515-Fault	Fault	X	X		
	267-Non Default Mode	Disabled	X	X		
	268-Trouble Bypass	Enabled	X	X		

ID	Object Model	Description						
XLS-0140	XLS DLC	Device loop card.						
States			Commands on OPC Item Mode					
							OPC Item PresentValue	OPC Item Mode
0-Quiet			1-Normal	Normal				
3-Fault			1-Normal	Fault				

ID	Object Model	Description							
XLS-0150	XLS HCP Output Device	Intelligent control point, capable of switching on and supporting a notification appliance circuit, telephone, or speaker zone that is remotely located near a detector loop.	States			Commands on OPC Item Mode			
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
			0-Quiet	1-Normal	Normal	X	X	X	X
			2-Alarm	1-Normal	Alarm	X	X	X	X
			3-Fault	1-Normal	Fault	X	X	X	X
			267-Non Default Mode	12-Disabled	Disabled	X		X	X
			States			Commands on OPC Item Relay1.Present Value			
			OPC Item Relay1.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
			512-Quiet		Normal	X	X	X	X
			514-Alarm		Alarm	X	X	X	X
			515-Fault		Fault	X	X	X	X
			267-Non Default Mode		Disabled	X	X	X	X
			268-Trouble Bypass		Enabled	X	X	X	X

ID	Object Model	Description							
XLS-0160	XLS HTRI Device	Addressable interface module.							
			States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
			0-Quiet	1-Normal	Normal	X	X		
			2-Alarm	1-Normal	Alarm	X	X		
			3-Fault	1-Normal	Fault	X	X		
			267-Non Default Mode	12-Disabled	Disabled	X	X		

ID	Object Model	Description				
XLS-0170	XLS HTRI Relay Device	Addressable interface module with relay output.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
2-Alarm	1-Normal	Alarm	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	12-Disabled	Disabled	X	X	X	X

ID	Object Model	Description				
XLS-0180	XLS ILED Device	ILED device				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
2-Alarm	1-Normal	Alarm	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	12-Disabled	Disabled	X		X	X

ID	Object Model	Description							
XLS-0190	XLS LED Component	LED Component.							
			States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
			0-Quiet	1-Normal	Normal	X	X		
			2-Alarm	1-Normal	Alarm	X	X		
			3-Fault	1-Normal	Fault	X	X		
			267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description				
XLS-0200	XLS LED Device	Indicator LED.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X			
States			Commands on OPC Item LED.Present Value			
OPC Item LED.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
512-Quiet		Normal	X	X	X	X
514-Alarm		Alarm	X	X	X	X
515-Fault		Fault	X	X	X	X
267-Non Default Mode		Disabled	X	X	X	X
268-Trouble Bypass		Enabled	X	X	X	X

ID	Object Model	Description				
XLS-0210	XLS Manual Station Device	Manual pull station.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		

ID	Object Model	Description																										
XLS-0220	XLS Network Interface Module	Module that provides solid-state relay outputs at locations that are remote from a node's central enclosure																										
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States	Commands on OPC Item Mode																											
OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\																						
0-Quiet	1-Normal	Normal																										
3-Fault	1-Normal	Fault																										

ID	Object Model	Description				
XLS-0230	XLS OCM-16 Module	Module that provides solid-state relay outputs at locations that are remote from a node's central enclosure				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\
0-Quiet	1-Normal	Normal	X	X		
3-Fault	1-Normal	Fault	X	X		
267-Non Default Mode	12-Disabled	Disabled	X	X		

ID	Object Model	Description				
XLS-0240	XLS Panel	XLS panel node.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Connect	5 - Disconnect	\	\
0 - Quiet	1-Normal	Normal	X	X		
2 - Alarm	1-Normal	Not Reachable	X	X		
3 - Fault	1-Normal	Security	X	X		
267-Non Default Mode	12-Disabled	Disconnected	X	X		

ID	Object Model	Description				
XLS-0250	XLS PMI Module	Control panel module.				
			States		Commands on OPC Item Mode	
			OPC Item PresentValue	OPC Item Mode	Result State	\
			0-Quiet	1-Normal	Normal	
			2-Alarm	1-Normal	Alarm	
			3-Fault	1-Normal	Fault	
			267-Non Default Mode	12-Disabled	Disabled	

ID	Object Model	Description						
XLS-0260	XLS Port Device	Parallel and serial ports.						
States			Commands on OPC Item Mode					
							OPC Item PresentValue	OPC Item Mode
0-Quiet			1-Normal		Normal			
2-Alarm			1-Normal		Alarm			
3-Fault			1-Normal		Fault			

ID	Object Model	Description				
XLS-0270	XLS Power Module	Primary and extender power supply.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Fault	X	X		
267-Non Default Mode	1-Normal	Security	X	X		

ID	Object Model	Description							
XLS-0280	XLS Power Supply Submodule	Primary and extender power supply submodules.							
			States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	6 - Activate	7 - Deactivate	\	\
			0-Quiet	1-Normal	Normal	X	X		
			3-Fault	1-Normal	Fault	X	X		

ID	Object Model	Description																														
XLS-0290	XLS Printer Module	Remote printer module which processes one parallel port and two serials ports.																														
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OPC Item PresentValue	Result State	\	\	\	\																											
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3-Fault	1-Normal	Fault																														

ID	Object Model	Description																																																								
XLS-0300	XLS Pseudo Device	Non-existing device used for logic function purposes only.																																																								
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ID	Object Model	Description																																			
XLS-0310	XLS Pseudo Module	Non-existing module used for logic function purposes only.																																			
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0-Quiet	1-Normal	Normal																																			
3-Fault	1-Normal	Fault																																			
267-Non Default Mode	1-Normal	Disabled																																			

ID	Object Model	Description				
XLS-0320	XLS Relay Component	Programmable relay component.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
2-Alarm	1-Normal	Alarm	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	1-Normal	Disabled	X		X	X

ID	Object Model	Description				
XLS-0330	XLS Relay Output Device	Programmable relay element.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
2-Alarm	1-Normal	Alarm	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
267-Non Default Mode	1-Normal	Disabled	X	X	X	X
States			Commands on OPC Item Relay1.Present Value			
OPC Item Relay1.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
512-Quiet		Normal	X	X	X	X
514-Alarm		Alarm	X	X	X	X
515-Fault		Fault	X	X	X	X
267-Non Default Mode		Disabled	X	X	X	X
268-Trouble Bypass		Enabled	X	X	X	X

ID	Object Model	Description																																			
XLS-0340	XLS SCM	Non-existing module used for logic function purposes only.																																			
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States			Commands on OPC Item Mode																																		
OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\																															
0-Quiet	1-Normal	Normal																																			
3-Fault	1-Normal	Fault																																			
267-Non Default Mode	1-Normal	Disabled																																			

ID	Object Model	Description				
XLS-0350	XLS Switch Component	Component for supervision which makes the element addressable to a FireFinder XLS node.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
22-Supervisory	1-Normal	Supervisory	X	X		
267-Non Default Mode	1-Normal	Security	X	X		
268-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description				
XLS-0360	XLS Switch Input Device	Module for input supervision which makes the element addressable to a FireFinder XLS node.				
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
0-Quiet	1-Normal	Normal	X	X		
2-Alarm	1-Normal	Alarm	X	X		
3-Fault	1-Normal	Fault	X	X		
22-Supervisory	1-Normal	Supervisory	X	X		
267-Non Default Mode	1-Normal	Security	X	X		
268-Non Default Mode	12-Disabled	Disabled	X	X		
States			Commands on OPC Item Switch1.Present Value			
OPC Item Switch1.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		

ID	Object Model	Description							
XLS-0370	XLS Switch Input Device No License	Module for input supervision which makes the element addressable to a FireFinder XLS node.	States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
			0-Quiet	1-Normal	Normal	X	X		
			2-Alarm	1-Normal	Alarm	X	X		
			3-Fault	1-Normal	Fault	X	X		
			22-Supervisory	1-Normal	Supervisory	X	X		
			267-Non Default Mode	1-Normal	Security	X	X		
			268-Non Default Mode	12-Disabled	Disabled	X	X		
			States		Commands on OPC Item Switch1.Present Value				
			OPC Item Switch1.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
			512-Quiet	Normal	X	X			
			514-Alarm	Alarm	X	X			
			515-Fault	Fault	X	X			
			267-Non Default Mode	Disabled	X	X			
			268-Trouble Bypass	Enabled	X	X			

ID	Object Model	Description																																																					
XLS-0380	XLS Unidentified	Unidentified event object.																																																					
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ID	Object Model	Description				
XLS-0390	XLS VESDA Component	VESDA components used for smoke detection with continuous air sampling.				
			States		Commands on OPC Item Mode	
			OPC Item PresentValue	OPC Item Mode	Result State	\
			0-Quiet	1-Normal	Normal	
			2-Alarm	1-Normal	Alarm	
			3-Fault	1-Normal	Fault	
			22-Supervisory	1-Normal	Supervisory	
			267-Non Default Mode	1-Normal	Disabled	

ID	Object Model	Description				
XLS-0400	XLS VESDA Device	VESDA devices used for smoke detection with continuous air sampling.				
Part I						
States			Commands on OPC Item Mode			
OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
0-Quiet	1-Normal	Normal	X	X	X	X
2-Alarm	1-Normal	Alarm	X	X	X	X
3-Fault	1-Normal	Fault	X	X	X	X
22-Supervisory	1-Normal	Supervisory	X	X	X	X
267-Non Default Mode	1-Normal	Disabled	X	X	X	X
States			Commands on OPC Item Action.Present Value			
OPC Item Action.PresentValue		Result State	4 - Enable	5 - Disable	\	\
512-Quiet		Normal	X	X		
514-Alarm		Alarm	X	X		
515-Fault		Fault	X	X		
267-Non Default Mode		Disabled	X	X		
268-Trouble Bypass		Enabled	X	X		

ID	Object Model	Description				
XLS-0400						
Part I cont.	States		Commands on OPC Item Alert.Present Value			
	OPC Item Alert.PresentValue	Result State	4 - Enable	5 - Disable	\	\
	512-Quiet	Normal	X	X		
	514-Alarm	Alarm	X	X		
	515-Fault	Fault	X	X		
	267-Non Default Mode	Disabled	X	X		
	268-Trouble Bypass	Enabled	X	X		
	States		Commands on OPC Item Fire1.Present Value			
	OPC Item Fire1.PresentValue	Result State	4 - Enable	5 - Disable	\	\
	512-Quiet	Normal	X	X		
	514-Alarm	Alarm	X	X		
	515-Fault	Fault	X	X		
	267-Non Default Mode	Disabled	X	X		
	268-Trouble Bypass	Enabled	X	X		

ID	Object Model	Description				
XLS-0400						
Part I cont.	States		Commands on OPC Item Fire1.Present Value			
OPC Item Fire2.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			
States		Commands on OPC Item Fire1.Present Value				
OPC Item Scan.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			

ID	Object Model	Description				
XLS-0400	XLS VESDA Device	VESDA devices used for smoke detection with continuous air sampling.				
Part II						
States			Commands on OPC Item Fire2.Present Value			
OPC Item Fire2.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal	X	X			
514-Alarm	Alarm	X	X			
515-Fault	Fault	X	X			
267-Non Default Mode	Disabled	X	X			
268-Trouble Bypass	Enabled	X	X			
States			Commands on OPC Item Scan.Present Value			
OPC Item Scan.PresentValue	Result State	4 - Enable	5 - Disable	\	\	
512-Quiet	Normal		X			
514-Alarm	Alarm		X			
515-Fault	Fault		X			
267-Non Default Mode	Disabled	X				
268-Trouble Bypass	Enabled		X			

ID	Object Model	Description
XLS-0410	XLS VPM	VESDA peripheral module.
States		Commands on OPC Item Mode
OPC Item PresentValue	OPC Item Mode	Result State
0-Quiet	1-Normal	Normal
2-Alarm	1-Normal	Alarm
3-Fault	1-Normal	Fault

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Technical specifications and availability subject to change without notice.