

SIEMENS

OPC Interface Specifications Version 3.0

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

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

ID	Object Model	Description	Commands on OPC Item Mode						
XLS-0030	XLS Control Submodule	Module to send live pages to specific speaker.	States			4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
			OPC Item PresentValue	OPC Item Mode	Result State				
			0-Quiet	1-Normal	Normal		X	X	X
			3-Fault	1-Normal	Fault		X	X	X
			267-Non Default Mode	12-Disabled	Disabled	X		X	X

ID	Object Model	Description
XLS-0040	XLS Conventional Submodule	Module that allows conventional smoke detectors to be used with the FireFinder XLS system.
<div style="display: flex; justify-content: space-between;"> <div style="width: 55%; text-align: center;">States</div> <div style="width: 40%; text-align: center;">Commands on OPC Item Mode</div> </div>		
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
<div style="display: flex; justify-content: space-around;"> <div style="width: 20%; text-align: center;">4 - Enable</div> <div style="width: 20%; text-align: center;">5 - Disable</div> <div style="width: 20%; text-align: center;">\</div> <div style="width: 20%; text-align: center;">\</div> </div>		
X		
X		
X		

ID	Object Model	Description				
XLS-0050	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		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
267-Non Default Mode	12-Disabled	Disabled	X			
States			Commands on OPC Item Conventional.Present Value			
OPC Item Conventional.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-0060	XLS DAC Module	Digitia audio card to control voice-system modules.			
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-0070	XLS DLC	Device loop card.				
		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-0080	XLS Default Device	Input/output devices used for speaker, telephone line, municipal tie, leased line, and so on.																																																					
<table border="1"> <thead> <tr> <th>States</th> <th>OPC Item Mode</th> <th>Result State</th> <th colspan="4"></th> </tr> </thead> <tbody> <tr> <td>OPC Item PresentValue</td> <td>OPC Item Mode</td> <td>Result State</td> <td>4 - Enable</td> <td>5 - Disable</td> <td>\</td> <td>\</td> </tr> <tr> <td>0-Quiet</td> <td>1-Normal</td> <td>Normal</td> <td></td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>2-Alarm</td> <td>1-Normal</td> <td>Alarm</td> <td></td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>3-Fault</td> <td>1-Normal</td> <td>Fault</td> <td></td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>267-Non Default Mode</td> <td>12-Disabled</td> <td>Disabled</td> <td>X</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			States	OPC Item Mode	Result State					OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\	0-Quiet	1-Normal	Normal		X			2-Alarm	1-Normal	Alarm		X			3-Fault	1-Normal	Fault		X			267-Non Default Mode	12-Disabled	Disabled	X				Commands on OPC Item Mode										
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268-Trouble Bypass		Enabled		X																																																			

ID	Object Model	Description	Commands on OPC Item Switch1.Present Value			
XLS-0080 cont.		States				
OPC Item Switch1.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		
		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	
514-Alarm	Alarm		X	X	X	
515-Fault	Fault		X	X	X	
267-Non Default Mode	Disabled	X		X	X	
268-Trouble Bypass	Enabled		X	X	X	

ID	Object Model	Description							
XLS-090	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	
			3-Fault	1-Normal	Fault			X	
			267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description							
XLS-0100	XLS Default Submodule	Submodules for input/output supervision, especially for voice and audio applications.							
			States		Commands on OPC Item Mode				
			OPC Item PresentValue	OPC Item Mode	Result State	4 - Enable	5 - Disable	\	\
			0-Quiet	1-Normal	Normal			X	
			3-Fault	1-Normal	Fault			X	
			267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description				
XLS-0110	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		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
267-Non Default Mode	12-Disabled	Disabled	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
514 - Alarm		Alarm		X	X	X
515 - Fault		Fault		X	X	X
267-Non Default Mode		Disabled	X		X	X
268-Trouble Bypass		Enabled		X	X	X

ID	Object Model	Description	Commands on OPC Item AudBaseEvac.Present Value			
			4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
XLS-0110 Part I cont.	States					
	OPC Item AudBaseEvac.PresentValue	Result State				
	512-Quiet	Normal		X	X	X
	514-Alarm	Alarm		X	X	X
	515-Fault	Fault		X	X	X
	267-Non Default Mode	Disabled	X		X	X
	268-Trouble Bypass	Enabled		X	X	X
States		Commands on OPC Item AudBaseOther.Present Value				
OPC Item AudBaseOther.PresentValue	Result State					
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-0110	XLS Detector Device	Smoke and fire detectors.																																									
Part II																																											
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515-Fault	Fault		X																																								
267-Non Default Mode	Disabled	X																																									
268-Trouble Bypass	Enabled		X																																								

ID	Object Model	Description		Commands on OPC Item MultiCrit.Present Value			
		States	Result State	4 - Enable	5 - Disable	\	\
XLS-0110 Part II cont.	OPC Item MultiCrit.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		
			States				
	OPC Item Neural.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-0110 **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
514-Alarm	Alarm		X	X	X
515-Fault	Fault		X	X	X
267-Non Default Mode	Disabled	X		X	X
268-Trouble Bypass	Enabled		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		
514-Alarm	Alarm		X		
515-Fault	Fault		X		
267-Non Default Mode	Disabled	X			
268-Trouble Bypass	Enabled		X		

ID	Object Model	Description		Commands on OPC Item SmokePhoto.Present Value			
		States	Result State	4 - Enable	5 - Disable	\	\
XLS-0110 Part III cont.	OPC Item SmokePhoto.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		
		States	Result State	Commands on OPC Item Thermal.Present Value			
	OPC Item Thermal.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-0120	XLS HCP 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
2-Alarm	1-Normal	Alarm		X	X	X
3-Fault	1-Normal	Fault		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
514-Alarm		Alarm		X	X	X
515-Fault		Fault		X	X	X
267-Non Default Mode		Disabled	X		X	X
268-Trouble Bypass		Enabled		X	X	X

ID	Object Model	Description				
XLS-0130	XLS HTRI Device	Addressable interface module.				
Part I						
<p style="text-align: center;">States</p> <p>OPC Item PresentValue OPC Item Mode Result State</p>			<p style="text-align: center;">Commands on OPC Item Mode</p> <p style="text-align: center;">4 - Enable 5 - Disable \ \</p>			
0-Quiet			1-Normal		Normal	X
2-Alarm			1-Normal		Alarm	X
3-Fault			1-Normal		Fault	X
267-Non Default Mode			12-Disabled		Disabled	X
<p style="text-align: center;">States</p> <p>OPC Item Switch1.PresentValue Result State</p>			<p style="text-align: center;">Commands on OPC Item Switch1.Present Value</p> <p style="text-align: center;">4 - Enable 5 - Disable \ \</p>			
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	Commands on OPC Item Switch2.Present Value			
			4 - Enable	5 - Disable	\	\
XLS-0130 Part I cont.	States					
	OPC Item Switch2.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		
States						
OPC Item Switch3.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-0130	XLS HTRI Device	Addressable interface module.																																						
Part II																																								
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OPC Item Switch4.PresentValue	Result State	4 - Enable	5 - Disable	\	\																																			
512-Quiet	Normal		X																																					
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267-Non Default Mode	Disabled	X																																						
268-Trouble Bypass	Enabled		X																																					
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OPC Item Relay1.PresentValue	Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate																																			
512-Quiet	Normal		X	X	X																																			
514-Alarm	Alarm		X	X	X																																			
515-Fault	Fault		X	X	X																																			
267-Non Default Mode	Disabled	X		X	X																																			
268-Trouble Bypass	Enabled		X	X	X																																			

ID	Object Model	Description	Commands on OPC Item Relay2.Present Value			
			4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
XLS-0130 Part II cont.	States					
	OPC Item Relay2.PresentValue	Result State				
	512-Quiet	Normal		X	X	X
	514-Alarm	Alarm		X	X	X
	515-Fault	Fault		X	X	X
	267-Non Default Mode	Disabled	X		X	X
	268-Trouble Bypass	Enabled		X	X	X
States						
OPC Item Relay3.PresentValue	Result State					
512-Quiet	Normal		X	X	X	
514-Alarm	Alarm		X	X	X	
515-Fault	Fault		X	X	X	
267-Non Default Mode	Disabled	X		X	X	
268-Trouble Bypass	Enabled		X	X	X	

ID	Object Model	Description	Commands on OPC Item Relay4.Present Value			
XLS-0130	XLS HTRI Device	Addressable interface module.	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
Part III						
States						
OPC Item Relay4.PresentValue		Result State				
512-Quiet	Normal			X	X	X
514-Alarm	Alarm			X	X	X
515-Fault	Fault			X	X	X
267-Non Default Mode	Disabled		X		X	X
268-Trouble Bypass	Enabled			X	X	X

ID	Object Model	Description				
XLS-0140	XLS HTRI Relay Device	Addressable interface module with relay output.				
Part I						
States OPC Item PresentValue OPC Item Mode Result State			Commands on OPC Item Mode 4 - Enable 5 - Disable 6 - Activate 7 - Deactivate			
0-Quiet	1-Normal	Normal		X	X	X
2-Alarm	1-Normal	Alarm		X	X	X
3-Fault	1-Normal	Fault		X	X	X
267-Non Default Mode	12-Disabled	Disabled	X		X	X
States OPC Item Switch1.PresentValue Result State			Commands on OPC Item Switch1.Present Value 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	Commands on OPC Item Switch2.Present Value			
			4 - Enable	5 - Disable	\	\
XLS-0140 Part I cont.	States					
	OPC Item Switch2.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		
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	
514-Alarm	Alarm		X	X	X	
515-Fault	Fault		X	X	X	
267-Non Default Mode	Disabled	X		X	X	
268-Trouble Bypass	Enabled		X	X	X	

ID	Object Model	Description	Commands on OPC Item Relay2.Present Value			
XLS-0140	XLS HTRI Relay Device	Addressable interface module with relay output.	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate
Part II						
States						
OPC Item Relay2.PresentValue		Result State				
512-Quiet	Normal			X	X	X
514-Alarm	Alarm			X	X	X
515-Fault	Fault			X	X	X
267-Non Default Mode	Disabled		X		X	X
268-Trouble Bypass	Enabled			X	X	X

ID	Object Model	Description			
XLS-0150	XLS HUB4 Module	Module for serial communication interface (modem or RS485).			
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-0160	XLS HUB4 Port Device	Serial communication port for HUB-4 module.																																	
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OPC Item PresentValue	OPC Item Mode	Result State	\	\	\	\																													
0-Quiet	1-Normal	Normal																																	
2-Alarm	1-Normal	Alarm																																	
3-Fault	1-Normal	Fault																																	

ID	Object Model	Description																																																					
XLS-0170	XLS LED Device	Indicator LED.																																																					
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OPC Item LED.PresentValue		Result State	4 - Enable	5 - Disable	6 - Activate	7 - Deactivate																																																	
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514-Alarm		Alarm		X	X	X																																																	
515-Fault		Fault		X	X	X																																																	
267-Non Default Mode		Disabled	X		X	X																																																	
268-Trouble Bypass		Enabled		X	X	X																																																	

ID	Object Model	Description				
XLS-0180	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		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
267-Non Default Mode	12-Disabled	Disabled	X			
States			Commands on OPC Item Switch1.Present Value			
OPC Item Switch1.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	Commands on OPC Item Switch2.Present Value			
XLS-0180 cont.	States					
	OPC Item Switch2.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-0190	XLSOCM-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		
			3-Fault	1-Normal	Fault			X		
			267-Non Default Mode	12-Disabled	Disabled	X				

ID	Object Model	Description																												
XLS-0200	XLS Network Interface Module	Network interface card which provides XNET/HNET and CAN network communication within and between enclosures nodes.																												
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0-Quiet	1-Normal	Normal																												
3-Fault	1-Normal	Fault																												

ID	Object Model	Description																																										
XLS-0210	XLS PMI Module	Control panel module.																																										
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2-Alarm	1-Normal	Alarm																																										
3-Fault	1-Normal	Fault																																										
267-Non Default Mode	12-Disabled	Disabled																																										

ID	Object Model	Description							
XLS-0220	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-0230	XLS Port Device	Parallel and serial ports.
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

ID	Object Model	Description							
XLS-0240	XLS Power Module	Primary and extender power supply.							
			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		
			2-Alarm	1-Normal	Fault	X	X		
			267-Non Default Mode	1-Normal	Security	X	X		

ID	Object Model	Description				
XLS-0250	XLS Power Supply Submodule	Primary and extender power supply submodules.				
			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-0260	XLS Printer Module	Remote printer module which processes one parallel port and two serials ports.																									
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States	Commands on OPC Item Mode																										
OPC Item Mode																											
OPC Item PresentValue	\	\	\	\																							
0-Quiet	1-Normal	Normal																									
3-Fault	1-Normal	Fault																									

ID	Object Model	Description																																																								
XLS-0270	XLS Pseudo Device	Non-existing device used for logic function purposes only.																																																								
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ID	Object Model	Description																																			
XLS-0280	XLS Pseudo Module	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-0290	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
2-Alarm	1-Normal	Alarm		X	X	X
3-Fault	1-Normal	Fault		X	X	X
267-Non Default Mode	1-Normal	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
514-Alarm		Alarm		X	X	X
515-Fault		Fault		X	X	X
267-Non Default Mode		Disabled	X		X	X
268-Trouble Bypass		Enabled		X	X	X

ID	Object Model	Description				
XLS-0300	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		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
22-Supervisory	1-Normal	Supervisory		X		
267-Non Default Mode	1-Normal	Security		X		
268-Non Default Mode	12-Disabled	Disabled	X			
States			Commands on OPC Item Switch1.Present Value			
OPC Item Switch1.PresentValue			OPC Item Mode		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-0310	XLS Unidentified	Unidentified event object.																																																								
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268-Non Default Mode	12-Disabled	Disabled																																																								

ID	Object Model	Description				
XLS-0320	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	\	\
0-Quiet	1-Normal	Normal		X		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
22-Supervisory	1-Normal	Supervisory		X		
267-Non Default Mode	1-Normal	Disabled	X			
States			Commands on OPC Item Action.Present Value			
OPC Item Action.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		Commands on OPC Item Alert.Present Value			
		States	Result State	4 - Enable	5 - Disable	\	\
XLS-0320 Part I cont.	OPC Item Alert.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		
		States		Commands on OPC Item Fire1.Present Value			
	OPC Item Fire1.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-0320	XLS VESDA Device	VESDA devices used for smoke detection with continuous air sampling.																																			
Part II																																					
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514-Alarm	Alarm		X																																		
515-Fault	Fault		X																																		
267-Non Default Mode	Disabled	X																																			
268-Trouble Bypass	Enabled	X																																			
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514-Alarm	Alarm		X																																		
515-Fault	Fault		X																																		
267-Non Default Mode	Disabled	X																																			
268-Trouble Bypass	Enabled	X																																			

ID	Object Model	Description				
XLS-0330	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		

Siemens Industry Inc.
Building Technologies Division
1000 Deerfield Pkwy
Buffalo Grove IL 60089
Tel. +1 847-215-1000

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