SIEMENS

OPC Interface Specifications V8

XLS

XLS Fire Panel

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

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 inteface, 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 approprate 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
XNET-0010	**XNET 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
XNET-0020	XNET 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
XNET-0030	XNET Control Submodule	Module to send live pages to specific speaker.

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
XNET-0040	XNET 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
XNET-0050	**XNET 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
XNET-0060	XNET 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
XNET-0070	XNET DAC Module	Digita 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
XNET-0080	XNET 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
XNET-0080 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
XNET-0090	XNET 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
XNET-0100	XNET 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	\	\	\	\
0-Quiet	1-Normal	Normal				
3-Fault	1-Normal	Fault				
267-Non Default Mode	12-Disabled	Disabled				

ID	Object Model	Description
XNET-0110	XNET 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
XNET-0120	XNET 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
XNET-0120		

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
XNET-0120	XNET 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
XNET-0120		

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
XNET-0120	XNET 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
XNET-0120		

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
XNET-0130	XNET 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
XNET-0140	XNET 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
XNET-0150	**XNET 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
XNET-0160	**XNET 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
XNET-0170	XNET HUB-4 Module	Module for Enclosure connection.

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
XNET-0180	**XNET HUB-4 Device**	Modem or RS-485 Port for Enclosure connection.

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
XNET-0190	XNET 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		
2-Alarm	1-Normal	Alarm		X		
3-Fault	1-Normal	Fault		X		
267-Non Default Mode	12-Disabled	Disabled	X			

ID	Object Model	Description
XNET-0200	XNET 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
XNET-0210	**XNET 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
XNET-0220	**XNET Network Interface 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**				
3-Fault	**1-Normal**	**Fault**				

ID	Object Model	Description
XNET-0230	XNET 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
XNET-0240	XNET 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
XNET-0250	**XNET 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
XNET-0260	XNET 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
XNET-0270	XNET 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
XNET-0280	XNET 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
XNET-0290	**XNET Printer Module**	Remote printer module which processes one parallel port and two serials ports.

States			Commands on OPC Item Mode			
	OPC Item Mode					
OPC Item PresentValue		Result State	\	\	\	\
0-Quiet	1-Normal	Normal				
3-Fault	1-Normal	Fault				

ID	Object Model	Description
XNET-0300	XNET Pseudo Device	Non-existing device used for logic function purposes only.

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	Security				
268-Non Default Mode	12-Disabled	Disabled				

ID	Object Model	Description
XNET-0310	XNET Pseudo Module	Non-existing module used for logic function purposes only.

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
XNET-0320	**XNET 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
XNET-0330	XNET 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
XNET-0340	XNET SCM	Non-existing module used for logic function purposes only.

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
XNET-0350	XNET 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
XNET-0360	XNET 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
XNET-0370	**XNET 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
XNET-0380	**XNET Unidentified**	Unidentified event object.

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**	**Security**				
268-Non Default Mode	**12-Disabled**	**Disabled**				

ID	Object Model	Description
XNET-0390	**XNET 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
XNET-0400	XNET 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
XNET-0410		

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
XNET-0410		

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
XNET-0420	XNET 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
XNET-0430	**XNET 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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