

Siemens Fire Panels

PACOM Unison effectively links Siemens products with other sub-systems such as access control, alarm and video to provide a powerful, automated fire control and building management solution.

FEATURES

REAL-TIME MONITORING

Communication errors	✓
Hardware errors	✓
System faults	✓
Sensor values	x
System status (e.g. power, battery)	✓

ALARMS

Receive fire alarms	✓
Receive trouble alarms (e.g. loss of communication)	✓
Receive supervisory alarms	✓
Receive AC fail	✓
Receive battery low/battery failure	✓

ALARM HANDLING

Acknowledge alarms	✓
Silence alarms	✓
Reset/Cancel alarms	✓

AUDIT TRACKING

Alarm responses logged	✓
Configuration changes logged	✓

ENABLE/DISABLE EXTERNAL UNITS

Enable/Disable detectors	✓
Enable/Disable sounders	✓
Enable/Disable ventilation outputs	✓
Enable/Disable sprinkler outputs	✓
Enable/Disable extinguisher outputs	✓

OTHER

Isolate inputs	✓
Activate outputs	✓
Activate/Disable test mode	✓
Sound audible alerts on the Operator's monitor when an alarm goes off	✓
Trigger action on cameras, doors, etc.	✓
Automatically upload panel/system data	✓
Display alarms on graphical maps	✓
Import fire panel configuration	✓

COMPATIBILITY

PRODUCT	VERSION
PACOM Unison	5.7 or later
Siemens	Siemens AlgoRex and Siemens Simatrix Fire panels in conjunction with MK8000 OPC Server MP4.50