

Consilium

PACOM Unison effectively links Consilium 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	✓
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	x
Enable/Disable ventilation outputs	x
Enable/Disable sprinkler outputs	x
Enable/Disable extinguisher outputs	x

OTHER

Isolate inputs	✓
Activate outputs	x
Activate/Disable test mode	x
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

Unison Version	5.9.1
Consilium	Consilium FG5000™ supporting protocol: Consilium version 1.10, CCP MODBUS TCP/IP