9-30709

AirSense Stratos Standalone Command Module

Description

AirSense Stratos Command Module provides a single location display, control and interfacing option for systems of upto 127 detectors. Command Module allows global programming of all detector functions simultaneously.

The integral bargraph automatically displays the status of the detector with the highest alarm level to identify potential problem areas.

The PIN protected programmer enables global entry of all detector settings to significantly reduce commissioning time.

Typical Applications

- Data storage units
- Prison cells
- Plant rooms
- Air conditioning units
- Equipment racks
- Computer rooms
- Air duct protection
- Heritage property protection
- Critical equipment
- Anti-smoking enforcement
- Motor rooms

Options Available

- Addressable Protocol Interface Cards APIC™ available
- SenseNet compatible - up to 127 detectors per loop
- Remote Display units available
- Suitable for MatrixScan, a patented software system which provides virtual addressable location detection - e.g. 10 physical detectors would provide up to 45 unique addressable locations.

Details

- RS485 communications built in as standard for networking and remote communications
- Network control of 127 detectors
- Built in Short Isolators for optimum reliability

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Technical specifications

General

Status indication	LED and LCD
User interface	Keypad

Electrical

Operating voltage	21.6 to 26.4 VDC
Current consumption	250 mA

Output

Output quantity	5 - Pre-Alarm, Alarm, Alarm2, Aux Alarm (n/o) and Fault (n/c)
Output type and rating	500 mA @ 30 V

Physical

Physical dimensions	427 x 372 x 95 mm (W x H x D)
Net weight	5.2 kg
Colour	Cream
Mounting type	Wall mount
Cable entries	6 x M20
Material (body)	Sheet steel

Environmental

Operating temperature	-10 to +60°C (EN54-20)
Relative humidity	0 to 90% noncondensing
Environment	Indoor
IP rating	IP40

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