

VCS-S1 CONTROL UNIT

CONTROLS SMOKE CONTROL



Applications



VCS-S1 CONTROL UNIT

- Single zone 2amp or 10amp 24VDC control panel.
- When installed correctly unit is compliant with EN12101-10.
- Complete with 72 hour battery back up on mains failure.
- Complete with lead acid batteries.
- Auto shut down to protect batteries (open vents to fail safe condition first).
- Relay to provide volt free indication (when not used for auto-reset feature).
- Can be supplied with daily ventilation power supply for linking to natural ventilation inputs (switch, rain sensor etc).
- Open circuit cable detects power supply failures, removal of batteries etc.
- Auto-test front of panel key switch enables testing and opening / closing of actuators connected.
- Facility for smoke heads to be automatically reset.
- Multi-zone versions available upon request.

COMPATIBLE ACTUATORS:

Powermaster



Supermaster



ACK4



A65



Other actuators compatible, please contact a member of staff for further information.

TECHNICAL DATA:

CODE	VCS-S1
VOLTAGE (INPUT)	230VAC
VOLTAGE (OUTPUT)	24VDC
OUTPUT CURRENT	2A / 10A
IP RATING	IP44
COLOURS	GREY
DIMENSIONS	230 x 310 x 120mm
INPUTS	BG1/S, BG1/FOS, BG2/FOS, SSR, FIRE ALARM

INPUTS:

BG1/S

Break Glass Call Point



BG2/FOS

Key Switch Call Point



SSR

Smoke Sensor



Fire Alarm



Additional inputs available, please contact a member of staff to find out more.

