DATASHEET

User Interface Panel.

EV-HMI7

The HMI7 user interface panel provides monitoring, diagnostics and override control of the smoke control system via a 7-inch colour touchscreen.

MAINTENANCE

With testing and diagnostic features the panel becomes an essential tool for service and preventative maintenance activities.

CUSTOMISATION

All events and alarms are logged with historical viewing (up to 10,000). The system strategy can be programmed via the user-friendly graphical interface including set-up and operation of daily ventilation modes.

PROTECTION

Password protection prevents unauthorised operation in normal conditions and is automatically removed in the event of a fire.

CONFORMITY

CE Marked to low voltage and EMC Directives

MANUFACTURER

Group SCS

KEY INFO / SPECIFICATIONS

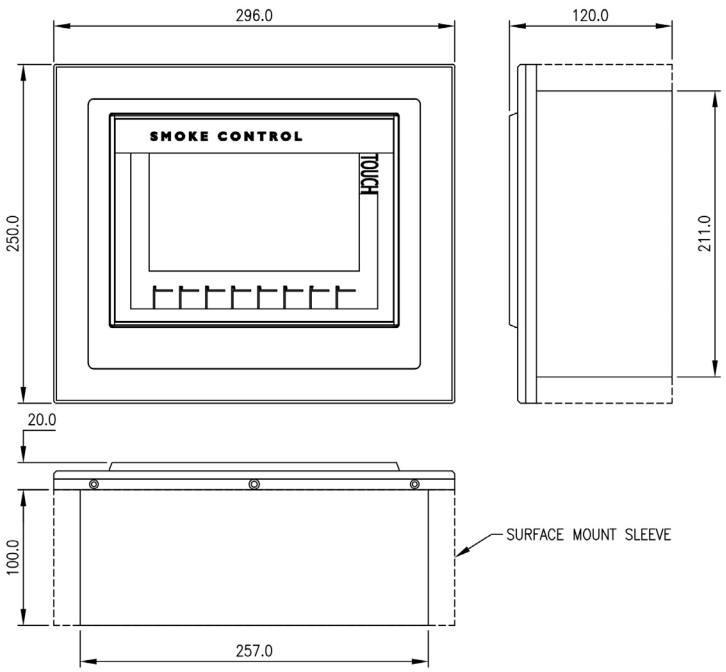
Cable Entries	Bottom, Top or Rear
IP Rating	IP42 (indoor use only)
Max Current Load	250mA (AC), 500mA (DC)
Voltage Inputs	230V AC, 24V DC
Operating Temperature	0 to +40°C ambient temperature
Finish	ABS white gloss
Dimensions	Panel: H:240mm x W:296mm x D:120mm Flush cut-out: H:215mm x W:261mm x D:100mm
Weight	2.5kg

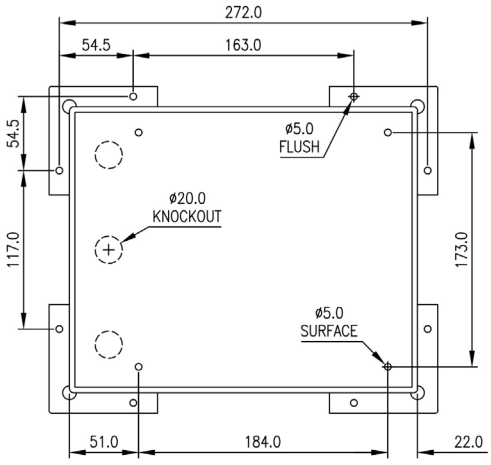
SUITABLE FOR:

SMOKE CONTROL

NATURAL VENTILATION

TECHNICAL DRAWINGS





FIXING DETAILS FOR SURFACE OR FLUSH MOUNT

VARIATIONS

EV-HMI7		
Model Number	**Variations**	
EV-HMI7P-SS	Smoke Shaft Standard HMI Panel, 7" Screen	Profibus
EV-HMI7E-SS	Smoke Shaft Standard HMI Panel, 7" Screen	Ethernet
EV-HMI7P-PS	Stairwell Pressurisation Standard HMI Panel, 7" Screen	Profibus
EV-HMI7E-PS	Stairwell Pressurisation Standard HMI Panel, 7" Screen	Ethernet
EV-HMI7P-DC	Damper Standard HMI Panel, 7" Screen	Profibus
EV-HMI7E-DC	Damper Standard HMI Panel, 7" Screen	Ethernet
EV-HMI7P-CP	Car Park Standard HMI Panel, 7" Screen	Profibus
EV-HMI7E-CP	Car Park Standard HMI Panel, 7" Screen	Ethernet
EV-HMI7M	Master HMI Panel, 7" Screen	Profibus & Ethernet

ACCESSORIES

Part number	Product name
EV-HMI7-SLV	Surface Mount Sleeve

ATTENTION: Under the Construction Products Regulations (CPR) it is a legal requirement to use only certified products for smoke ventilation. It is the responsibility of the installer to ensure installations meet the relevant standards.

Group SCS reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Group SCS to be a complete and up-to-date description. For further information visit www.groupscs.co.uk