DATASHEET

Ethernet Booster Panel.

EV-EBP

This repeater panel boosts Ethernet signals over long cable distances and provides a junction point on the network. It is used to connect fan starter panels and HMI panels over Ethernet communications.

BOOST

Boost network cable lengths exceeding 80m to enable long distance coverage in segments.

CONNECTION

A multi-port Ethernet switch with spring terminals suitable for fire resistant data cables.

NETWORKS

For large networks, multiple panels can be connected to enable whole network coverage over long distances.

CONFORMITY

UKCA & CE Marked to Low voltage and EMC Regulations & Directives

MANUFACTURER

Group SCS

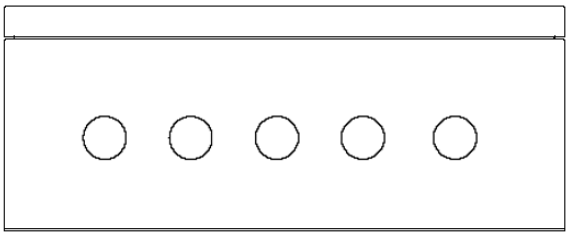
SUITABLE FOR:

- MECHANICAL VENTILATION
- MULTIZONE
- NATURAL VENTILATION
- BMS
- SMOKE CONTROL
- NETWORKING
- DAILY VENTILATION

KEY INFO / SPECIFICATIONS

Cable Entries	Top or Bottom
IP Rating	IP65
Voltage Input	230V AC or 24V DC
Operating Temperature	-5 to +50 °C ambient temperature
Finish	Mild steel, RAL 7035 light grey powder-coated finish

TECHNICAL DRAWINGS



MODEL SPECIFIC

Model	Dimensions	Weight
EV-EBP	H200mm x W300mm x D120mm	7kg
EV-EBP8	H300mm x W300mm x D120mm	8kg

VARIATIONS

EV-EBP ETHERNET BOOSTER PANEL

Model number	Variation
EV-EBP	Ethernet Booster Panel, 4 Ports
EV-EBP8	Ethernet Booster Panel, 8 Ports

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