

Product description

This module provides a modulated 0-10V analogue output signal. There are two terminals for output, one 0-10Vdc and one Common. The module features an override button on the front to step voltage output during commissioning or maintenance to affect a manual override.

Features

- Pluggable, snap-fit modular system
- 2-part screw terminals
- Can be used with 3rd party BMS using WEMS BACnet Gateway
- 1 x 0-10Vdc analogue output, 1 x Common
- DIN rail mount
- Status LEDs



Specification

Temperature & humidity

Operating Temperature Range -10 to +50 °C
Operating Humidity < 75% RH (Non condensating)
Storage Temperature -20 to +85 °C
Storage Humidity < 90% RH (Non condensating)
Cooling Convection

Power

Supply Voltage Modular BUS powered
Power 0.350W max

Outputs

Analogue Outputs 2 x 0-10Vdc (20mA max)
Analogue Output Resolution TBA
Analogue Output Accuracy TBA

Misc

Enclosure UL94-VO flame retardant PC, IP20 rated
Mounting 35mm DIN rail (EN 50022, BS 5584, DIN 46277-3)
MTBF TBC

Compliance

EMC

EN 301 489 Electromagnet compatibility
 EN 61000 Electromagnet compatibility

Safety

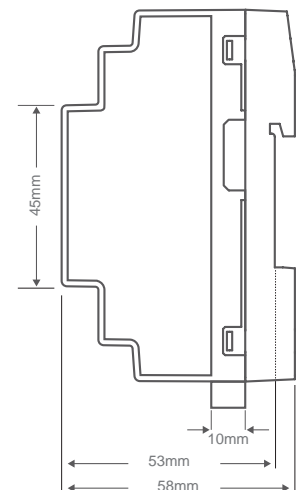
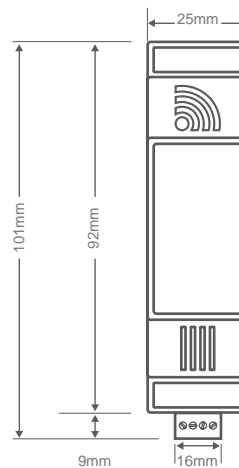
EN 60950 Information technology equipment
 EN 60730 Automatic electrical controls
 EN 50366 Domestic equipment

Certifications

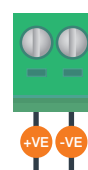
CE, RoHS, UL

Dimensions & weight

Weight 64g with connector
Height 101mm
Width 25mm
Depth 58mm



Terminal contacts



Bottom terminal