

## Product description

This WEMS module provides two analogue inputs for devices with industry standard 0-10V outputs, such as air quality, CO<sub>2</sub>, pressure sensors etc.

### Features

- Pluggable, snap-fit modular system
- Pluggable screw terminals
- Can be used with BACnet gateway for 3rd party BMS integration
- 2 x 0-10V analogue inputs
- 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** 0.300W max

### Inputs

**Analogue** 2 x Analogue inputs 0-10V

### Misc

**Enclosure** UL94-VO flame retardant PC, IP20 rated  
**Mounting** 35mm DIN rail (EN 50022, BS 5584, DIN 46277-3)  
**MTBF** 1,895,164 hours

### Compliance

#### EMC

EN 301 489 Electromagnet compatibility  
 EN 61000 Electromagnet compatibility

#### Safety

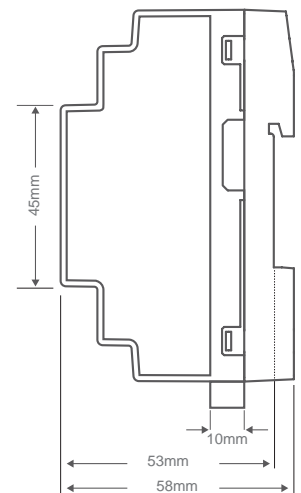
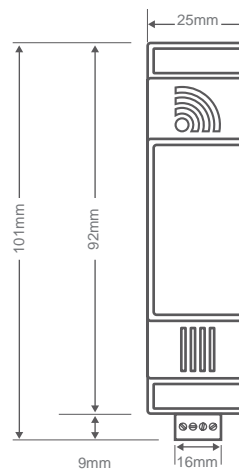
EN 60950 Information technology equipment  
 EN 60730 Automatic electrical controls  
 EN 50366 Domestic equipment

### Certifications

CE, RoHS, UL

### Dimensions & weight

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



### Terminal contacts

