



## Specifications

### Large Enclosure

Enclosure material	Fibreglass
Dimensions	612.4mm x 687.3mm x 241.6mm (24.11 x 27.06 x 9.51 inches)
Weight	25 Kg (55lbs)
Ingress Protection	NEMA 4X

### Small Enclosure

Enclosure material	Fibreglass
Dimensions	406.4mm x 334.3mm x 215.9mm (16.00 x 13.16 x 8.50 inches)
Weight	7.7 Kg (17 lbs)
Ingress Protection	NEMA 4X

Rack	19 inch rack mount option also available
Power	Typical power use without detector heads is 20 to 50 Watts
Electrical Output	4-20mA 2 wire current sink 4-20mA 3 wire current source RS-485 Modbus RTU Relays 5 Amp 30 Volt RJ45 network connection
Operating Temperature	-20 to + 50 degrees C
Humidity	0 to 90% non-condensing
Repeatability and drift	Digital channels – no controller variability Analog channels – <1% FSD change over a 1 year period

Approvals	May be used in a non-hazardous area as part of an intrinsically safe system.
EMC compliance	CE marked