

KM304

Central de Monóxido de Carbono - 4 Zonas

The KM304 is a 4 Zone Carbon Monoxide (CO) detection control panel designed for applications where concentrations of CO may accumulate and needs to be controlled in order to protect lives. The panel is able to accommodate 4 supervised detection zone using KMD300 CO detectors. The panel is compliant with UNE 23-301-88, CE, WEEE and RoHS.



Details

- Elegant design
- 4 Supervised CO detection zone
- Easy to install and to use
- Language customisation using language inserts
- Clear and accurate display of CO levels per zone
- Up to 15 detectors per zone
- Fast response times
- Extraction and alarm outputs per zone
- Supervision of all CO detectors and zones
- Using surface mount technology with low current consumption
- Compatible with KMD300 CO detectors
- UNE 23300:1984, CE, WEEE and RoHS compliant
- External and internal power supply support

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Technical specifications

Elétrica

Consumo de energia	95 W max.
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Físico

Dimensões físicas	420 x 336 x 118 mm (W x H x D)
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Peso líquido	4.65 kg
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Entradas para cabos	4 x 20 mm (Ø, top)
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Ambiental

Temperatura de operação	0°C to +40°C
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Temperatura de armazenamento	-10°C to +70°C
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Humidade relativa	10 to 95 % non condensing
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Electrical

Mains supply	230 VAC±10% 50 Hz
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Zone

Zone input voltage	10 - 20 VDC
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Supply current	1 A max.
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CO Sensitivity	0 - 300 ppm
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Cable requirement	3 core 1.5 mm ²
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Cable length	300 m max.
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No. of detectors	15 max.
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Relay

No. of relays per zone	3
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Contact rating	5 A at 30 VDC or 8 A at 250 VAC
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Switching power	150 W max.
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