

# KM301

## Carbon Monoxide Control Panel for Car Parks - 1 Zone



### Details

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- Elegant design
- 1 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

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#### Eléctrica

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Power consumption	95 W max.
Operating voltage	230 VAC $\pm$ 10% 50 Hz

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#### Zona

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Quantity of devices per zone	15 max.
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#### Físico

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Physical dimensions	297 x 307 x 109 mm (W x H x D)
Net weight	3 kg
Cable entries	4 x 20 mm ( $\varnothing$ top)

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#### Ambiental

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Operating temperature	0°C to +40°C
Storage temperature	-10°C to +70°C
Relative humidity	10% to 95% non condensing

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#### Zone

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Zone input voltage	10 - 20 VDC
Supply current	1 A max.
CO Sensitivity	0 - 300 ppm
Cable requirement	3 core 1.5 mm <sup>2</sup>
Cable length	300 m max.

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#### Relay

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

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