

CONDOR XL



Article

Item no.

Description

162041

CONDOR~XL~ Radar motion detector and active infrared presence sensor, 2.0-3.5~m~installation

height, IP65, with 10 m cable

Scope of delivery

- Motion and presence sensor
- Connection cable, 10,000 mm

Features

Features

- Non-contact opening of doors by entering the detection area
- Contactless protection of gate, persons or objects by presence detection in the entrance of the gate
- Directional detection avoids false openings and saves energy costs
- Capture filter to distinguish between people and vehicles
- Customizable detection field and minimum size of objects to be detected

Use

• For all Marantec controls and third-party products



Technical data

• Radio frequency: 2.4 GHz

• Connection type: Conventional

• Contact type: 2 CO

• Outputs:

2 potential-free relay contacts (CO)

• Sensoren: Radar Active infrared

Wave length [nm]: 875Protection class: IP65

· Color: Black

• Installation height (min.)[m]: 2

• Installation height (max.)[m]: 3.5

• Installation height (min./max.)[m]: 2/3.5

• Temperature (min.) [°C]: -30

• Temperature (max.) [°C]: 60

• Temperature (min./max.) [°C]: -30/60

• Temperature (min.) [°F]: -22

• Temperature (max.)[°F]: 140

• Detection field radar (WxL max.)[m]: 4x2

• Active infrared detection field (max. WxL)[m]: 4x4

• Operating voltage [V]: 12-24 V-AC 12-24 V-DC

· Operating voltage type: Alternating current or direct current

Power consumption [VA/W/kW]: 3.5 W

Contact load (max.):

1 A (resistive)/48 VA/30 W

• Width [mm]: 102

• Height [mm]: 96

• Depth [mm]: 127

· Packing width: 204

• Packing height: 120

• Packing depth/length: 206

• Packing weight: 1.013

· Freight forwarding articles: No

• GTIN: 4062434013731

• Customs tariff number: 85261000

· Country of origin 1000: Volksrepublik China

• Garantie: -

Accessories

Item no. Description

148657 Remote control Infrared remote control for setting radar motion detectors and laser scanners



Item no. Description

148764 **Spotfinder** Detector for infrared light curtains, presence sensor



Technical drawings

