

Datasheet

DOOR AUTOMATION/ DWHR50-UNI - Microwave sensor

Product description

The DWHR50-UNI is part of CDVI's range of sturdy sensors providing automatic opening of doors and protection of users when the doors are in the operating cycle.

This microwave door sensor allows the operator to be triggered to open as a person walks towards the door, in full compliance with the EN16005 standard.



Key features

- Pedestrian door activation microwave sensor
- Adjustable sensitivity
- Selectable detection area
- Strong and robust ABS construction
- Suitable for internal & external use (weathershield available)
- Ideal for DIGIWAY operators



Certification



DEEE





IP54



-20°C to 60°C





Product information

Material: ABS housing

Installation height: 4m max Accessories: Weather shield (Ref: DWHR50-WC)

Relay

Output: N.O. / N.C. (Selectable) **Relay hold time:** 0.2 to 4 seconds

Detection

Detection method: Microwave **Detection area:** Up to 4m width

and 2.5m depth

Electrical Specifications

Power supply: 12 to 24Vac/dc **Consumption:** 110mA max

