

# **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

RoHS Certification



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: 12-30Vdc, 12-24Vac

**Consumption:** 110mA max

