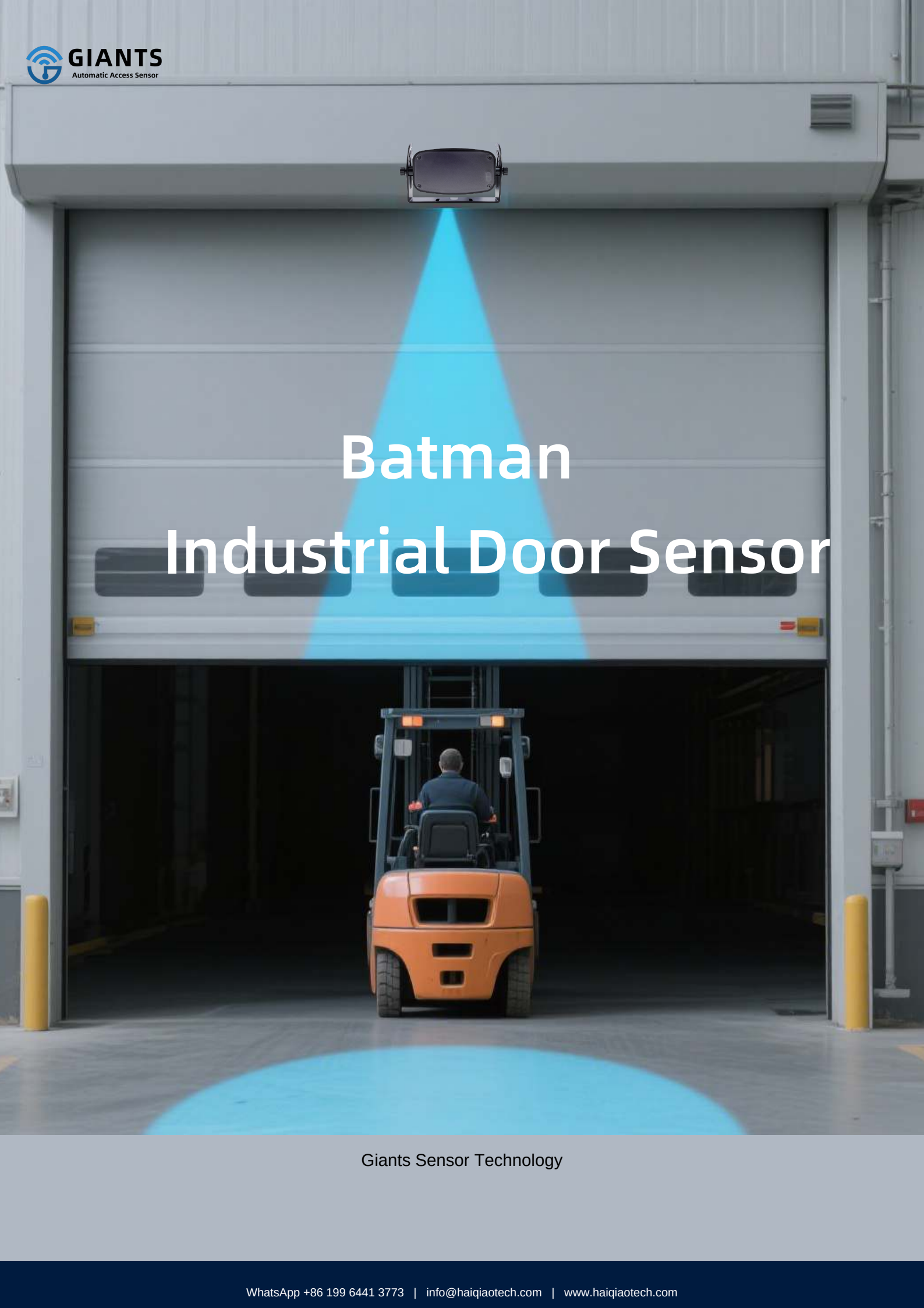
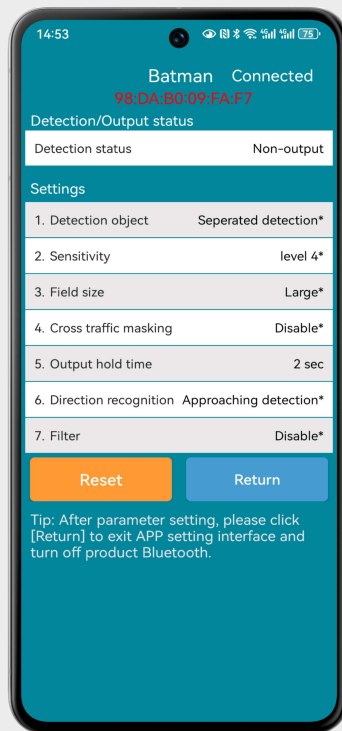




Batman Industrial Door Sensor

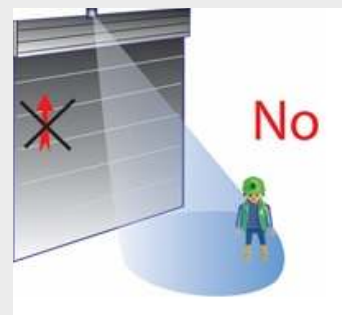
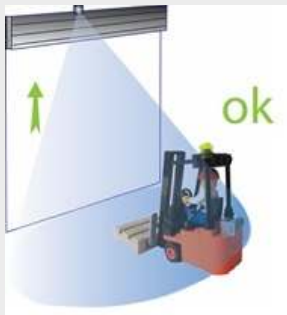
Giants Sensor Technology

Features



- APP settings
- Status
- Reset
- Return
- IP65

- Detection object
- Sensitivity
- Hold time
- Field size
- Direction
- Filter



- Pedestrian-Vehicle Separation Detection
- Cross traffic masking



Performance

➤ Mounting height 2.5m to 7m



➤ 3 optional detection zones



➤ Alternative product to loop detector



➤ Not affected by rainy or snowy weather



Parameters

Application technology

Doppler radar

Transmission frequency

24.125 GHz

Transmission power

<20dBm

Detection height

2.5m to 7m

Angle adjustment

0° - 180° longitudinal

Detection speed

5 cm/s ~ 25 km/h

Operation voltage

12 ~ 36 V AC/DC

Operation current

Max. 75 mA

Temperature range

- 30 °C to + 60 °C

Protection grade

IP65

Output

Max. 48 VAC/DC, Max. Current 1A

External dimensions

162mm x 110mm x 65mm

Cable length

5m

Sensor weight

550 g

Applications

➤ Industrial door



➤ Parking lot door



➤ Gate



➤ Intelligent control



Wiring



➊ Power Supply
12-36V AC/DC

➋ Output
Green LED

Quick setup

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