

Getting started with door automation

Max. door weight

120kg

Max. door width

1.2m

Fire rating



Mechanism

Electro-mechanical

Traffic

Low traffic, small sites

DIGIWAY Plus



Which DIGIWAY is right for your project?

Max. door weight

200kg

Max. door width

1.5m

Fire rating

EN1634-1
60
mins

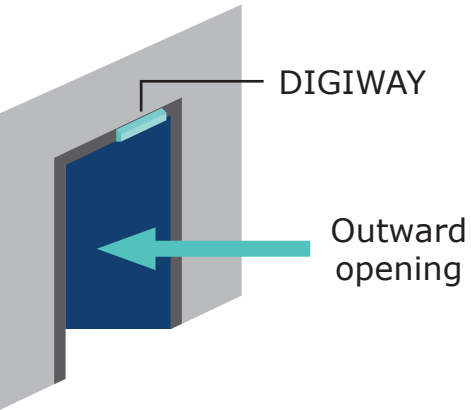
Mechanism

Chain-driven spring return

Traffic

Higher traffic sites

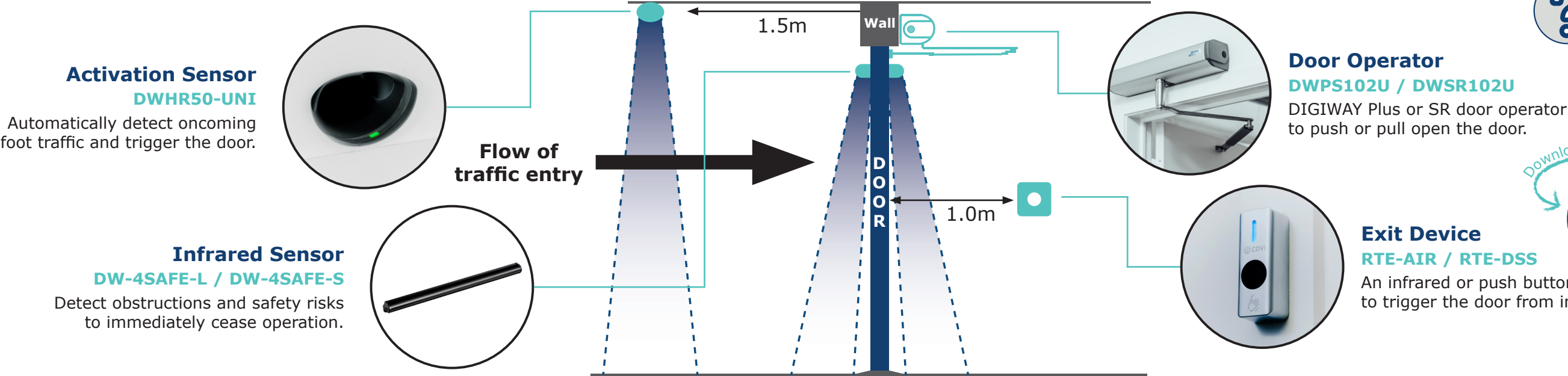
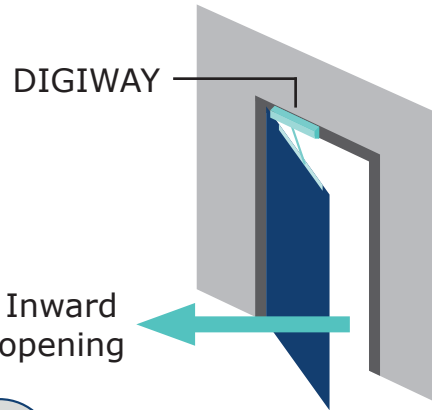
DIGIWAY SR



For an **outward-opening door** that is **pushed away**, you will need the **articulated arm**.

Articulated arm or sliding arm?

For an **inward-opening door** that is **pulled towards**, you will need the **sliding arm**.



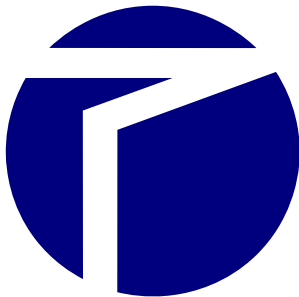
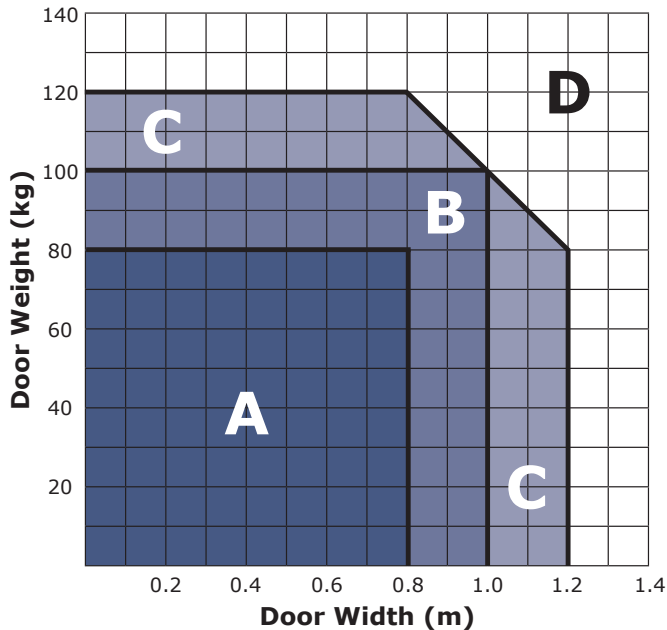


Did you know?
You can programme DIGIWAY from your smartphone with the DIGIWAY BLE Bluetooth app.



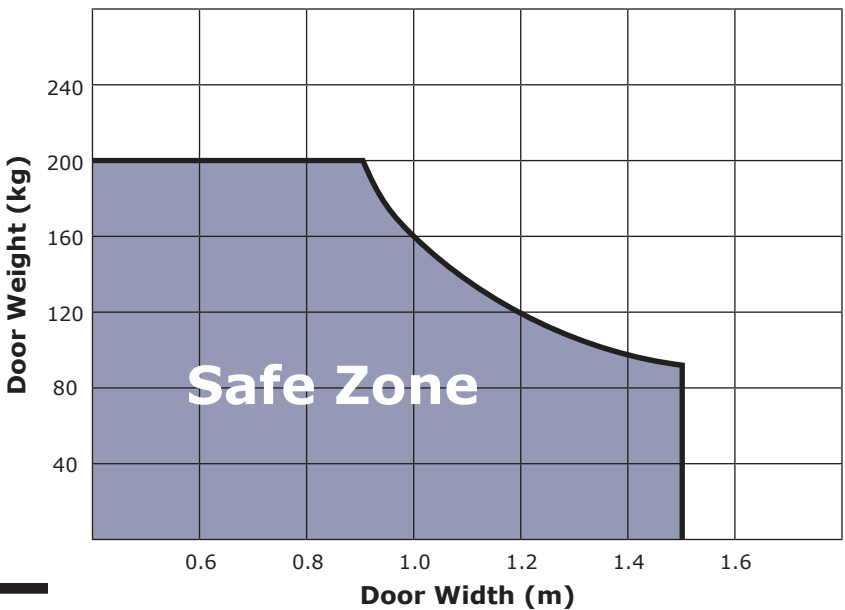
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DIGIWAY Plus



DIGIWAY DOOR AUTOMATION

DIGIWAY SR

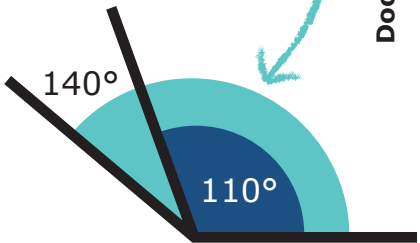


Operation
cycles per day

A	Very intense use	600
B	Intense use	200-300
C	Use at reduced speed	<200
D	Not allowed	-

Is DIGIWAY
suitable for
your project?

Max. door
opening angle
110-140°



WHAT IS EN16005?

EN16005 is a harmonised standard under the Machinery Directive, which is designed to improve the safety and security of automatic door installations. CDVI recommends that all DIGIWAY installations comply with EN16005.

The regulations consider a range of different factors to improve safety. These include (but are not limited to) safety sensors, signage, barriers, and emergency provisions.

Complying with EN16005 regulations

SAFETY SENSORS

There are a variety of different types of safety sensors available:

- Infrared**
DW-4SAFE / DWSSS-5M1
- Microwave**
DWHR50-UNI
- Laser**
DW-FLATSCAN
- Volumetric Laser**
DW-FLATSCAN3D

EN16005 KITS

DIGIWAY kits come pre-packed with sensors, finger-guards, and signage that you need to install a safe and compliant door automation system.

	SINGLE DOOR	DOUBLE DOORS
DIGIWAY PLUS	EN16005-KIT-U	EN16005-KIT-UD
DIGIWAY SR	EN16005-KIT-U-SR	EN16005-KIT-UD-SR

Accessories for DIGIWAY



Key Switches



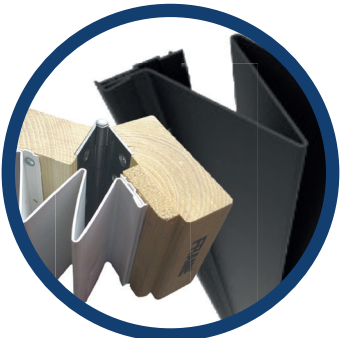
Sensors



Transmitters



Signage



Finger-guards



Extensions



Control panel