

Datasheet

EN16005-KIT-U - DIGIWAY Plus Door Automation Kit

Product Description

This kit provides a complete automated swing door safety solution compliant with EN 16005, helping to reduce the risk of injury during use.

It includes the DIGIWAY Plus operator, designed to automate single and double swing doors. The system features an LCD display for straightforward programming, along with a range of adjustable settings to suit different installation requirements. The design of the arm makes the operator more adaptable to thicker walls.

The kit is suitable for applications where safe and accessible entry is important, including residential adaptations and care environments.



Key Features

- Fully automatic door operator
- Single and double door kits available
- Safety sensors, finger-guards and signage included
- Universal arm for inward or outward opening included
- Optional Bluetooth® plug-in for programming via smartphone app
- Compatible with CDVI transmitters



Certification



Certification



DEEE



Certification



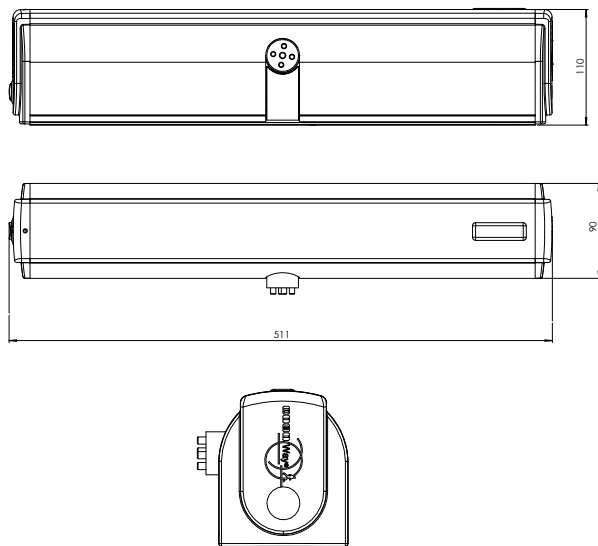
IP40



-10°C to 55°C

Product Specifications

Material:	Aluminium cover
Mounting:	Surface
Frequency:	433.92Mhz
Memory:	1 master transmitter, 49 operating transmitters
Encoding:	Keeloq® Hopping Code
Delay:	1-90 seconds
Relays:	1x NO/NC
Cycle testing:	Tested for 1,000,000 operations
Dimensions:	511 x 90 x 110 mm
Weight:	5.9kg (operator only)



Electrical Specifications

Power supply:	230Vac, 50Hz
Motor power:	33W
Motor voltage:	24Vdc
Battery:	12Vdc, 1.3AH
Contact rating:	10A @ 12Vdc (lock output)

Kits Include

Single Door Kit	Double Door Kit
1x DWPS102U door operator 2x DWSSS-5M1 safety sensor 1x DWS-FGW white finger-guard 1x DWS-FGB black finger-guard 2x DWS-KCSIGN 'Keep Clear' safety sign 2x DWS-ADSIGN 'Automatic Door' safety sign	2x DWPS102U door operator 4x DWSSS-5M1 safety sensor 2x DWS-FGW white finger-guard 2x DWS-FGB black finger-guard 4x DWS-KCSIGN 'Keep Clear' safety sign 4x DWS-ADSIGN 'Automatic Door' safety sign

Range References

E0901D000061	EN16005-KIT-U	EN16005 compliant kit - DIGIWAY Plus, single door
E0901D000062	EN16005-KIT-UD	EN16005 compliant kit - DIGIWAY Plus, double doors