Multi Drive PRIME

Next Generation Innovation Garage & Commercial Door Opener



MULTI DRIVE PRIME KIT

Multi drive PRIME motor

1000N / 18N.m 1500N / 25N.m 1800N / 35N.m

Built-in radio receiver





Wired E-lock

RC07

2 transmitters, 4channels 868Mhz / 433Mhz











0.15m power cable 1.3m power extension cord Release cord

PRIME 1000N / 18N.m	PRIME 1500N / 25N.m	PRIME 1800N / 35N.m
30113001	30113002	30113003
25Nm	30Nm	35Nm
21Nm	26Nm	31Nm
24~40rpm		
Ф 25.4 mm		
110V-127V or 220V-240V		
	1000N / 18N.m 30113001 25Nm 21Nm	1000N / 18N.m 30113001 30113002 25Nm 30Nm 21Nm 26Nm 24~40rpm Φ 25.4 mm

30V DC **Control system**

TECHNICAL DATA

Motor power 280W 330W 380W

> Door area ≤ 10 m² 60 cycles / H (Max) Door area > 10 m² 20 cycles / H

> > 15 turns

Side installation, Mid-shaft installation, Rail installation

Upgradable Upgradable

RECOMMENDATION: DOOR SIZE

- Side installation & Mid-shaft installation

Standard sectional doors with cylindrical cable drum



1000N / 18N.m	10m ²
1500N / 25N.m	13m²
1800N / 35N.m	16m²

- Rail installation

Modle 1000N / 18N.m Door size 9m²

High lift sectional doors with cylindrical-conical cable drum

Duty rating

Installation

Safety receiver

WiFi

Limit switch range



10m² 13m² 16m²

Vertical lift sectional doors with conical cable drum



 $9m^2$ 11m² 14m²

1500N / 25N.m

11m²

1800N / 35N.m

14m²

Remark: The above door area recommendation only base on the insulated door panel with 40mm thickness, and the door weight ≤ 11KG per sq.m.

Remark: The above door area recommendation only base on a well spring balanced garage / commercial doors.



POWERFUL AND QUIET

Multi drive built with 30V DC motor, transformers and gearbox. Provides an adequate amount of power (280W~380W) needed to move your sectional doors and guiet.







FASTER SPEED

With an average speed of 270mm/s, users can open the door quickly.



SOFT START & STOP

Soft start&stop gives the door openers and doors a longer lifespan.



COMPATIBILITY

Installation compatibility making it a universally adaptable solution for installers and users.







BATTERY BACKUP

Optional lithium battery, no installation and wiring required.



WIRED E-LOCK

Standard kit

Automatic:

The E-lock closes automatically when the door is closed.

Safety:

Secures the door from the inside, no one can lift it from the outside.



Multi Drive PRIME Upgraded

Plug in WiFi and wireless safety receiver modular, replaces programming panel and wiring port modular, realizes the smart access and wireless safety system for your doors.











