

PL500/800

SERIES SLIDING GATE OPENER



PL500/800 SERIES

Quality High-Speed Automation

- Designed for sliding gates weighing up to 800kg
- Class leading speed up to 0.33m/s
- Enhanced durability with die casting aluminum base
- Single-piece cover resistant to atmospheric agents

Smartphone Control

- Control your gates through your smartphone anytime, anywhere
- Compatible with the Eyeopen App

Practical & Easy To Operate

- Built-in control unit with LED display for easy configuration
- Back-up battery to ensure operation in case of power failure (optional)
- Large choice of programmable functions

DC

M LEAVES UP TO
6M

UPTO
KG
500KG

SMARTPHONE
CONTROL

RELEASE
DEVICE

BACKUP
BATTERY



Motor	PL500	PL500/speedy	PL800
Category	Sliding Gate Opener	Sliding Gate Opener	Sliding Gate Opener
Max gate length / Max gate weight	6m/500Kg	6m/500Kg	8m/800Kg
Power Supply	AC 220 / 110V ; 50Hz~60Hz	AC 220 / 110V ; 50Hz~60Hz	AC 220 / 110V ; 50Hz~60Hz
Motor Power Supply	12/24V	12/24V	12/24V
Gear type	Worm gear	Worm gear	Worm gear
Force	500N	500N	800N
IP Rating	IP44	IP44	IP44
Working / Operating temperature	-20° ~50° C	-20° ~50° C	-20° ~50° C
Current (A)	4.2A	4.2A	6A
Power (W)	100W	100W	144W
Manual release	Yes	Yes	Yes
Dimensions	250mmx170mm x265mm	250mmx170mm x265mm	250mmx170mm x265mm



POWERTECH