# Boxer Series SLIDING GATE OPENERS





### Boxer 500

Low-Voltage 24Vdc special designed provides easy installation and safety usage. UV stabilized cover on main structure gives great resistance to outdoor environment.

Stylish design create elegant appearance for great fit in home surroundings. Key protected release device for power failure operation.











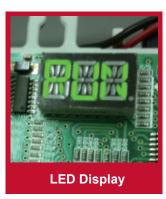
SPEC \ Type	Boxer 500
Type Of Worm Gear	Plastic
Nominal Thrust	5000N
Engine RPM	3800RPM
Absorbed Power	144W
Power Supply	24 Vdc
Nominal Input Power	6A
Gate Weight	Up to 500 KG
Gate Length	6M
Max . Operating Current	5.5A for max. 10s
Operating Temperature	-20°C~+50°C
Dimension	250 x 170 x 275mm
Speed	27.10 cm/s



## **Boxer Series SLIDING GATE OPENERS**



**Quick Release Device** 





**Spring Limit Switch** 



**Magnetic Limit Switch** (Optional)

#### **Accessories**



**CB17** 

#### **CB Series Control System**

Smart control with intelligent functions

- · Power input 110AV/230AV are available for optional
- Two back-up batteries support for power failure
- · Build-in radio receiver for matching transmitters
- Over-current design for European safety regulation
- · Elegant design and easy step installation
- Coordinate with CB16/CB20



#### **PF2** Flashing Light

Flashing Light powered with 24Vdc

- Unique inner-shape design for maximum light efficiency
- · Halogen bulb usage provide excellent illumination
- · Vertical and Horizontal install are available



#### **TM3** Transmitter

4-Channel Remote

- · Four-channel transmitter with programed features
- · Up to 50m transmitting distance
- · With rolling code of 433MHz



#### **H3** Photocell

Photocell of receiver/transmitter

- · Safety device for up to 30m application
- Power input of AC/DC 12 ~ 24V
- · Waterproof resistance design for outdoor environment



#### **Nylon Rack**

· Rack of 1m long and 2cm thick.