## **Everbright**

Quality and Brand you can trust

# **Sectional Garage Doors**



- **X All products CE Certificated**
- **X** Produced by modern continuous production line
- **\*\*Management according to ISO9001 System**
- **%15 days delivery time**
- **\*\*Superior quality and reasonable price**
- **%15** years production experience and 10 years exportation experience



### Company

Xuchang Everbright Construction Material S&T Co., Ltd had been established in 2011, which focus on the manufacturing of sectional garage door, commercial/industrial door, cold storage door, PU sandwich wall panel, roof panel and cold storage panel.

Thanks to the advanced continuous sandwich panel production line and the professional engineer team who has more than ten years experience in this field, everbright's product features high quality ,fasten delivery time and reasonable price.

Everbright has built a full process service system which covers R&D, manufacture, marketing, installation and after-sale service to improve and guarantee the service to the customer.

ISO9001 quality management system has been carried out in our company. Products such as garage door, garage door opener and industrial door opener have been CE certificated.

Everbright garage door opener safe and reliable







Everbright garage door openers are using the latest technology in its control system and driving system,safe,quiet and durable.

### **Security programs**

- 1. Rolling code: opener adopts rolling code which could issues more than 1,000,000,000 safe codes will be chose at random, no copy code.
- 2. Automatic lock: Door will automatically lock itself after closing, and equips with mechanical locking system which is still functional when power is off.
- 3. Reverse back function: If door meets objects or persons, door closing movement will stop and reverse back to the full opening position; ( the sensing grades can be adjusted according to different situation )
- 4. Photo beam sensor: photo beam sensor could be installed to the door at 10 20cm above ground to offer more safety to families and pets.
- 5. our opener has motor with the overheat protection and over running time protection, the motor could keep working more stable and reliable for a long time.

#### **Easy –To-Go functions**

- 1. Low power and energy-saving LED lights will automatically open when doors opening or closing, and the lights will automatically turn off 3 minutes later.
- 2. Intelligent programming system, by two times pressing of the button the limited journey could be set automatically.
- 3. Free off carry: Our unique design vehicle-borne transmitters, which could be installed on the vehicle shield panel to open or close the garage door inside the vehicle.
- 4. With different handling systems Everbright door could be open or closed even power is off.
- 5. Various optional accessories to fulfill your personalized requests.

#### **Optional accessories**



Wireless keypad



Finger print reader



wireless wall switch



exterior receiver



Mobile phone blue tooth receiver

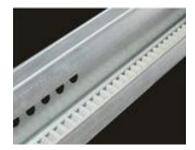


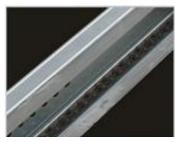
vehicle-borne transmitters



## E Series Garage Door Opener





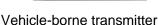


- 1. Simple and easy, by two times pressing of the button the limited journey could be set automatically.
- 2. With the intelligent technology, the journey of the opener could be memorized automatically. The soft start / stop function ensures stable and durable of the opener.
- 3. Advanced function: Automatically follow and check the resistance change curve during door movement, then the opener will automatically adjust itself to follow the change. This avoid of the inconvenience and complexity of manally adjustment, and at the same time, it is more reliable and safe.
- 4. There are different series openers in various powers to meet with the doors in different sizes.
- 5. Chain or belt drive rail.
- 6.Opener's rail could be in integrated or sectional one. Sectional one could be packed together with the opener to save space and freight.

#### Technical data

Item No.	EC600	EC800	EC1000	EC1200
Voltage	110/220×(1±10%)VAC 50-60Hz			
Power	60W	80W	100W	120W
Unload loss	≦4	<b>≦</b> 4	<b>≦</b> 4	<b>≦</b> 4
Remote distance	≧30m	≧30m	≧30m	≧30m
Running speed	160mm/s	160mm/s	160mm/s	160mm/s
Max. Lifting force	600N	800N	1000N	1200N
Max.Lifting height	3.0	3.0	3.3	3.6
Max. SQM	10 m²	14.5 m²	18 m²	18.5 m²
Drive type	Chain /Belt drive			
Working temperature	-25℃+50℃			
Battery Back-up	Could be connected			







Handset



Handset



IPHONE blue tooth