

SLIDING GATE OPENER

DCK-300 SERIES



PRODUCT FEATURES

- With the most advanced industrial idea for the product appearance and using the latest mold technology to make it elegant, high-end, and full of texture.
- The base is made of high-strength aluminum alloy die-casting, with good sealing performance, anti-corrosion, and rust prevention
- Compact and fine, with high power and high starting torque.
- Unique circuit design with wide voltage adaptation range.
- With overheating protection function to ensure that the motor will not overheat and bum out.Unique clutch design, double protection, safety and anti-theft.
- High sensitive remote control, long range, safe and reliable.

Model	DCK-358	DCK-368	DCK-378	DCK-368DC	DCK-398DC	DCK-399DC
Power Supply	AC 120V/220V-240V			AC 120V/220V:240V OR DC 12V/24V		
Max. Gate Weight (kgs)	500KG	1200KG	1600KG	500KG	800KG	1200KG
Rated Power (W)	370W	550W	650W	150W	200W	250W
Packaging Size	330×210×380mm			330×210×450mm		

SLIDING GATE OPENER

DCK-600 SERIES



PRODUCT FEATURES

- Patent product with international innovation LED running indicator light
- Remote control with rolling code technology
- Powerful AC motor with low noise and overheat protection
- Emergency release provides manual operation in case of power failure
- Safety further ensured with optional accessories photocells and flashing light
- Color: Blue, Gray, Red

Model	DCK-658	DCK-668	DCK-678	DCK-688
Power Supply	120V/220V 240V AC Single-phase	120V/220V 240V AC Single-phase	120V/220V 240V AC Single-phase	120V/220V 240V AC Single-phase
Max. Gate Weight (kgs)	500KG	800KG	1200KG	1600KG
Max. Torque(Nm)	18Nm	22Nm	35Nm	38Nm
Rated Power (W)	370W	450W	550W	650W
Protection Class	1P44	1P44	1P44	1P44
Speed (m/min)	12	12	12	12
Temperature (*C)	-45°C* + 65°C	-45°C*+-65°C	-45°C~ +-65°C	-45°C~+65°C
Noise	≤56dB	≤56dB	≤56dB	≤56dB
Certification	COC/CE	COC/CE	COC/CE	COC/CE

SLIDING GATE OPENER

DCK-23

ARM TYPE SWING GATE OPENER

(Long type total length; 990mm. DCK-23 Short type total length: 790m)



PRODUCT FEATURES

- Emergency release key in case of power failure.
- Motor single running time is set withing 60s to ensure safety of the motor.
- After the gate is fully opened, the gate will auto close at the setting time.
- The gate opener will stop automatically if meet people, vehicle or other obstructions to ensure safety.

Model	DCK-23		
Power supply(V/HZ)	AC230V 50-60HZ	Noise	< 56dB
Max. Gate Width (mm)	5000	Traveling time (Second	17s
Max.Gate Weight(kg)	1000	Motor Rotation(RPM)	1400
Operation Temperature (*C)	-45°C~~+65°C	Motor Voltage (VDC)	230V
Water-proof ClassIP	1P44 ..	Motor Power(W)	250
Limit switch	Adjust the opening angle inside the motor		

SWING GATE OPENER

L2 ARM AUTOMATIC LINEAR GATE OPERATORS



Limit switch and rease device

L2-type gate opener has a limit switch (see below) can be used to adjust the travel to ensure open and close the door in correct place. The release switch (see below), allowing the door can be opened and closed manually in emergency situations.

Easy installation, no need much space

Embed limit switch ,easy to install.
Fully covered and protected
endless drive screw

Electronic protection

Anti-obstacle protection is achieved by control of the CPU - directly controls the driving force to open the door in emergency

Safe and reliable home automation system

Durable, European stylish design and functionality, metal parts are galvanized steel, powder coated outer body part to prevent corrosion and rust

Model	L2 ARM
Power supply	230VAC/50Hz
Electric motor	24V
Absorbeb power	28W
Current	2A
Motor speed	4500RPM
Thrust	400N
Travel	12s
Protection Class	IP45
Temperature	-20°c-50°c
Max wight	250kg
Max width	2.5m

SWING GATE OPENER

L5 ARM AUTOMATIC LINEAR GATE OPERATORS



Self locking drive

- 1. Force regulation via control board
- 2. High torque for heavy and over-size gate
- 3. Release handle make it easy to manual override
- 4. Low noise based on High quality material and precise production
- 5. Customized key for enhanced security

Model	L5-1-24	L5-1-220	L5-2-24	L5-2-220
Power Supply	220VAC/50Hz	220VAC/50Hz	220VAC/50Hz	220VAC/50Hz
Electric motor	24V	220V	24V	220V
Absorbeb power	70W	320W	70W	320W
Current	5.2A	1.5A	5.2A	1.5A
Motor speed	1800RPM	1450RPM	1800RPM	1450RPM
Thrust	1800N	2800N	1800N	2800N
Travel	400m	400m	600m	600m
Protection Class	IP45	IP45	IP45	IP45
Temperature	-20°C-50°C	-20°C-50°C	-20°C-50°C	-20°C-50°C
Max wight	500kg	500kg	500kg	500kg
Max width	2.5m	3.5m	3m	4m