



Features

- Normal-speed of open / close: 2~4 sec. adjustable
- Crank arm with rubber bar, Max.length following:
 - 2 sec. / Max.3m
 - 3 sec. / Max.4m
 - 4 sec. / Max.4.5m
- Inclusive of arm×1 and push button×1 which opens/closes barrier
- Exclusive of remoter, boom bracket: buy separately
- Can not be equipped with swing-off arm
- Housing color optional: yellow(default)/orange/white/red/blue
- Arm direction can be exchanged without changing parts

Specifications

GATE FEATURE	
Power Supply	AC 85~264V, 50~60HZ, 480W
Motor	240W DC-24V brushless servo torque motor 10 million MTBF, 100% duty cycle
Remoter(optional)	Distance>20m
Spring	1~3 pcs. spring balance
Controller	80C51 MCU, 20MHz, PWM variable frequency servo controller board
Loop detector input	pulse width 100> ms
IR detector input	pulse width 100> ms
Up & Down input	pulse width 100> ms
Traffic light output	AC220V output power (passive), current Max. 3A/AC220V
Loop detector Syn. output	Relay NO output; Current Max.0.5A/AC220V, or Max. 1A/DC12V
RS 485 interface	9600bps, ASCII decimal encoded
Arm	45×100mm Aluminum alloy octagonal arm with rubber bar, Max.6m Round arm with foam, Max. 3.5m
Housing	2mm cold-roller sheet, IP 54
Housing size (HxWxD)	950×320×329mm / 37.4" x 12.5" x 12.9"
Package size	1100×480×430mm / 43.3" x 18.8" x 16.9"
G.W	around 46 KG / 101lb
Operating temperature	-30°C , 55°C / -22°F , 131°F
Humidity	10%-95%