



Features

- Normal-speed of open / close (4 sec. only)
- Single-Fence arm, Max.length 14.7ft
- Inclusive of arm×1 and push button×1 which opens/closes barrier
- Remote and boom bracket are sold separately
- Can't be equipped with LED light bar and/or swing-off
- Housing color optional: yellow(default)/orange/white/red/blue
- Arm direction leftward/rightward exchangeable without changing any 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
Remote (Optional)	Distance>65ft
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
RS485 Interface	9600bps, ASCII decimal encoded
Arm	1.77"×3.93" Aluminum alloy octagonal arm with rubber bar, Max. 19.6ft Round arm with foam, Max. 11.4ft
Housing	1.8mm cold-roller sheet, IP54
Housing Size (HxWxD)	950×320×329 (mm) / 37.4" x 12.5" x 12.9" (in)
Package Size	1100×480×430 (mm) / 43.3" x 18.8" x 16.9" (in)
Gross Weigth	around 46 KG / 101lb
Operating temperature	-30C° to 55C° / -22F° to 131F°
Humidity	10%-95%