



Features

- High-speed of open / close: 0.7/1.5 sec. adjustable
- Straight boom arm with rubber bar Max. length
 - 0.7 sec. / Max.3m
 - 1.5 sec. / Max.3.5m
- Inclusive of arm×1 and push button×1 which opens/closes barrier
- LED light bar, remote, boom bracket, swing-off (buy separately)
- Housing color optional: yellow(default)/orange/white/red/blue
- Arm direction can be switched to left or right 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"
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 (H*W*D)	950×320×329mm / 37.4" x 12.5" x 12.9"
Package size	1100×480×430mm / 43.3" x 18.8" x 16.9"
Gross Weight	around 46 KG / 101 lb
Operating temperature	-30C , 55C / -22F , 131F
Humidity	10%-95%