



Features

- Normal-speed of open / close: 6 second
- 90 degree Crank arm with rubber bar, Max. length 6m
- Inclusive of arm ×1, push button ×1, remote ×2, boom bracket ×1
- Can't be equipped with anti-collision
- Exclusive of LED arrow display on housing : need to buy additionally
- Housing color optional: yellow silver(default)/red silver/dark silver
- Arm direction is interchangeable but the motor & reducer will need to be adjusted accordingly.
- Crank arm can be changed into fence arm very easily

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 > 20m
Spring	1~2 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	86×44mm Aluminum alloy octagonal arm with rubber bar, Max. 6m Round arm with foam, Max. 3.5m
Housing	1.8mm cold-roller sheet, IP 54
Housing size (HxWxD)	355×267×1035mm / 13.9" x 10.5" x 40.7"
Package size	405×346×1070mm / 15.9" x 13.6" x 42.1"
Gross Weight	around 46 KG / 101lb
Operating temperature	-30°C , 55°C / -22°F , 131°F
Humidity	10%-95%