



### Features

- Normal-speed of open/close: 4~6 seconds
- Max.13.1' ft 2-Fence arm
- Inclusive of arm x1, remoter x2, air switch×1, push button×1 which opens/closes barrier
- Exclusive of boom bracket (Sold Separately)
- Can't be equipped with LED light bar and swing-off
- Housing color optional: yellow (default)/orange/white/red/blue
- Arm direction can be changed to swing left or right without changing any parts

### Specifications

GATE FEATURE	
<b>Power Supply</b>	AC 85~264V, 50~60HZ, 50W
<b>Motor</b>	50W DC-24V brushless servo torque motor 10 million MTBF, 100% duty cycle
<b>Remote (Optional)</b>	Distance > 65.6' ft
<b>Spring</b>	1~3 pcs. spring balance
<b>Controller</b>	80C51 MCU, 20MHz, PWM variable frequency servo controller board
<b>Loop Detector Input</b>	pulse width 100> ms
<b>IR Detector Input</b>	pulse width 100> ms
<b>Up &amp; Down Input</b>	pulse width 100> ms
<b>Traffic Light Output</b>	AC220V output power (passive), current Max. 3A/AC220V
<b>Loop Detector Syn. Output</b>	Relay NO output,; Current Max.0.5A/AC220V, or Max. 1A/DC12V
<b>RS485 interface</b>	9600bps, ASCII decimal encoded
<b>Fence</b>	13.1" ft Fence
<b>Housing</b>	2mm cold-roller sheet, IP54
<b>Housing Size (HxWxD)</b>	950 x 320 x 329 (mm) / 37.4" x 12.5" x 12.9" (in)
<b>Package Size</b>	1100 x 480 x 430 (mm) / 43.3" x 18.8" x 16.9" (in)
<b>Gross Weight</b>	~ 46kg / 101lb
<b>Operating Temperature</b>	-30°C to 55°C / -22°F to 131°F
<b>Humidity</b>	10%-95%