

#### PRODUCT DESCRIPTION:

- o The swing gate articulated operator is applicable for operation of gates with the weight of single-leaf gate up to 400 kg and the width of each swing gate shorter than 4 m.
- o The drive mode adopts the worm and worm gear to combine the pinion transmission.
- o Integrated mechanical limit for open and close position
- o Microprocessor control unit with a wide variety of setting options, such as pedestrian leaf function, automatic closing of the gate, etc.
- o Operator can be manually unlocked in any position (e.g. in the event of a power failure)
- o Connections for safety devices, such as warning light and photocell, as well as for an external device (DC 24 V), relay contact without potential
- o Fast installation and also provided with easy electrical connection



# SWING GATE OPERATOR AZSW107 01

### **RECOMMENDED ACCESSORIES:**



AZ T21W Transmitter



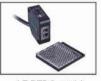
AZ T22 Transmitter



AZ PC 10 Photocell



AZ PCW L11 Wireless Photocell



AZ RFPC 417M IP Reflector Photocell



AZ KS 15 Key Switch



AZ WLKP 17 Wireless Keypad



AZ FL 19 Flash Lamp



AZ RF WIFI 31 A Wifi Module



AZ GSM 30 GSM Module



AZ EL32 Electronic Lock



AZ CSVC 217 Car Sun Visor Clip

## **GATE HARDWARE:**



Hinges with Bearing



Pivot Hinges with Roller Bearing



Adjustable Gate Hinges with Round plate



Bi Folding Bearing Hinges



Rotating Bearing Wheel



Gate Stopper for Two Leaf Gate



Gate Stopper

### **OPTIONAL INTEGRATION:**



FACE RECOGNITION



FINGER PRINT



RFID



QR CODE



**PASSWORD** 



IOT



**GSM** 



SAFETY DEVICES

TECHNICAL SPECIFICATIONS:	AZSW107 01	
Power supply	220 V - 240 V AC	
Motor power	260 W * 2 nos	
Motor Voltage	230 V AC	
Maximum weight of gate	400+ 400 Kg	
Maximum leaf length	3 M + 3 M	
Gate Moving Speed	9° / s ~ 11° / s	
Remote control distance	≥ 30 m	
Max Recording of Transmitter	25 nos	
Working Duty	S2, 15 min	
Working temperature	-20°C ~ +70°C	
Protection Class	IP 54	
Product Weight	25.7 Kg	