Quick Operation Manual (20th Edition)

Smart Lock for Courtyard Gates

Model: A6

Scan the QR code to set up video

Product implementation standard GB21556208 **Gai Zhan Yu Jin Yu Ke Zhen Shu Wu**

1 Installation notice

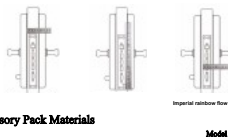
⚠ **lay stress on**

This intelligent door handle features a robust body and adjustable grip, compatible with doors of various orientations. It can be installed in a wedge position on either side. Select appropriate mounting accessories of varying lengths based on the door's thickness.

01 Door opening direction



02 Measure the Length, Width, and Door Thickness of the Guide Plate



Imperial rainbow flow

03. Accessory Pack Materials

name of material	Specification and dosage	Model
1 Stainless steel cross countersunk screw M5*55 mm 2 Stainless steel cross countersunk screw M5 *75mm 3 Stainless steel and copper threaded head square head screw 1M55M55mm 4 Stainless steel threaded head square head screw M5*75mm 5 Stainless steel plum blossom plate screw	T25	Grass Out Dry Electric Ground
6 M4 to M5 connecting rod	35mm	
8 Fang	5mm	
9 square steel 22BW	100mm suction color	
11mm square steel top spring	68*35	

04. Technical Parameter

Launch method Alarm system emergency procedure **Power supply** Dual-sided: 74V via 100mAh battery; Single-sided: 4V7 dry cell/embedded battery **Typical static current** Dual-sided <80 μA; Single-sided <40 μA

Operating current <250 mA (high driving capability)

Fold/Password Capacity: 100 sets/100 sets

Card capacity 100 sets (supports IC cards and ID cards)**Operating temperature:**-40°C to 70°C

Relative humidity: 293% ± 3%

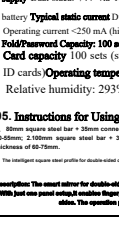
05. Instructions for Using Thick Wall Material

1. **80mm square steel bar + 35mm connecting rod + M5*95mm threaded rod + top spring = door thickness of 40-55mm; 2.100mm square steel bar + 35mm connecting rod + M5*75mm screw rod + top spring = door thickness of 60-75mm.**

3. **The intelligent square steel profile for double-sided courtyard doors is selected based on door thickness, with a standard thickness plus 20mm allowance.**

Description: The smart mirror for double-sided courtyard gates features data communication between front and rear panels. With just one panel using,it enables fingerprint authentication, password entry, and card-swiping access control for both sides. The operation procedures are identical to those for single-sided models.

2 Product diagram



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8	[illegible]	1
9	[illegible]	2
10	[illegible]	1
11	[illegible]	1
12	[illegible]	1

3 operation declaration



Zeng Zhongshi style

