

# AX-600SW Waterproof Magnetic Lock • Fail-safe: Power to lock. • Lock Size: 222L\*47.2W\*26H (mm). • Armature Plate: 180L\*38W\*11H (mm). • Holding Force: 280kg (600Lbs). • Voltage: 12 or 24VDC. • Current Draw: 12V/480mA. • Suitable for: Wooden door, Glass door, Metal door, Fireproof door.

### Overview

AX-600SW single door embedded magnetic lock, Stainless steel, Waterproof, specially used to out glass door, wodden door, metal door, fire doors, sliding door. Hoisting design, saves time and power when installation, use magnetic force to catch up door leaf, safe and reliable. Inward door, frameless glass door, narrow door all have a complete set of accessories. Special Anti-residual magnetic design makes automatic access control safer and more convenient.

### **Features**

- 1.Waterproof, outdoor magnetic lock, passed 600lbs super static linear tension tests.
- 2. Anti-residual magnetic design, keep constant tension.
- 3.Built-in reverse current protection device (MOV), performance stability ,safety coefficient higher.
- 4. Wear materials, durable.
- 5. Electromagnetic suction work completely, there is no mechanical failure.
- 6. Shell with high strength alloy material, anode hardening treatment.
- 7.lock body with double insulation treatment.
- 8. Through the European CE and ROHS, MA certification in China.







# **AX-600SW**

# Waterproof Magnetic Lock

## Specification

| Model                                | AX-600SW                                      |
|--------------------------------------|---|
| Holding Force                        | 280kg (600Lbs)                                |
| Waterproof grade                     | IP65  |
| Lock Status Sensors                  | NO  |
| Rated Operating Voltage              | 12/24VDC                                      |
| Current consumption                  | 12V/480mA                                     |
| Optional Functions                   | Relock Delay Timer,Buzzer                     |
| Surface finish for magnet            | Stainless steel                               |
| Surface finish for armature plate    | Stainless steel                               |
| Ambient temperature in °C            | -10 ∼ +55°C (14-131F)                         |
| Suitable for                         | Wooden & Aluminum & Glass & Fireproof & Metal |
| Magnets Dimensions(L x W x D)        | 222L*47.2W*26H(mm)                            |
| Armature Plate Dimensions(L x W x D) | 180L*38W*13H(mm)                              |
| Weight in kg                         | 1.95kg  |
| CE-mark for building                 | Yes   |
| Rohs-mark for building               | Yes   |



