OEA-TL12

Overview

OEA-TL12 electric motor lock is designed for the anti-tailgating interlocked safety door system. As it adopts a hardware locking solution, when locked, the door cannot be opened from the outside either with electric control or with a key. Besides, it uses advanced circuit design, mechanical structure, all-metal gear and high-speed motor, realizing long lifetime and fast unlocking. It is widely used in smart communities, schools, hotels, rental houses, detention centers, banks, prisons and other places.

Features

- Universal for various door opening directions.
- Multiple unlocking ways including linkage, knob, key, etc.
- Automatically locks if the door is not opened within 15 seconds of being unlocked.
- Auto locking after door closing, no door slamming, no noise.
- Low power consumption: Only 1/5 of the power consumption of electric locks.
- Long lifetime of 350,000 cycles.
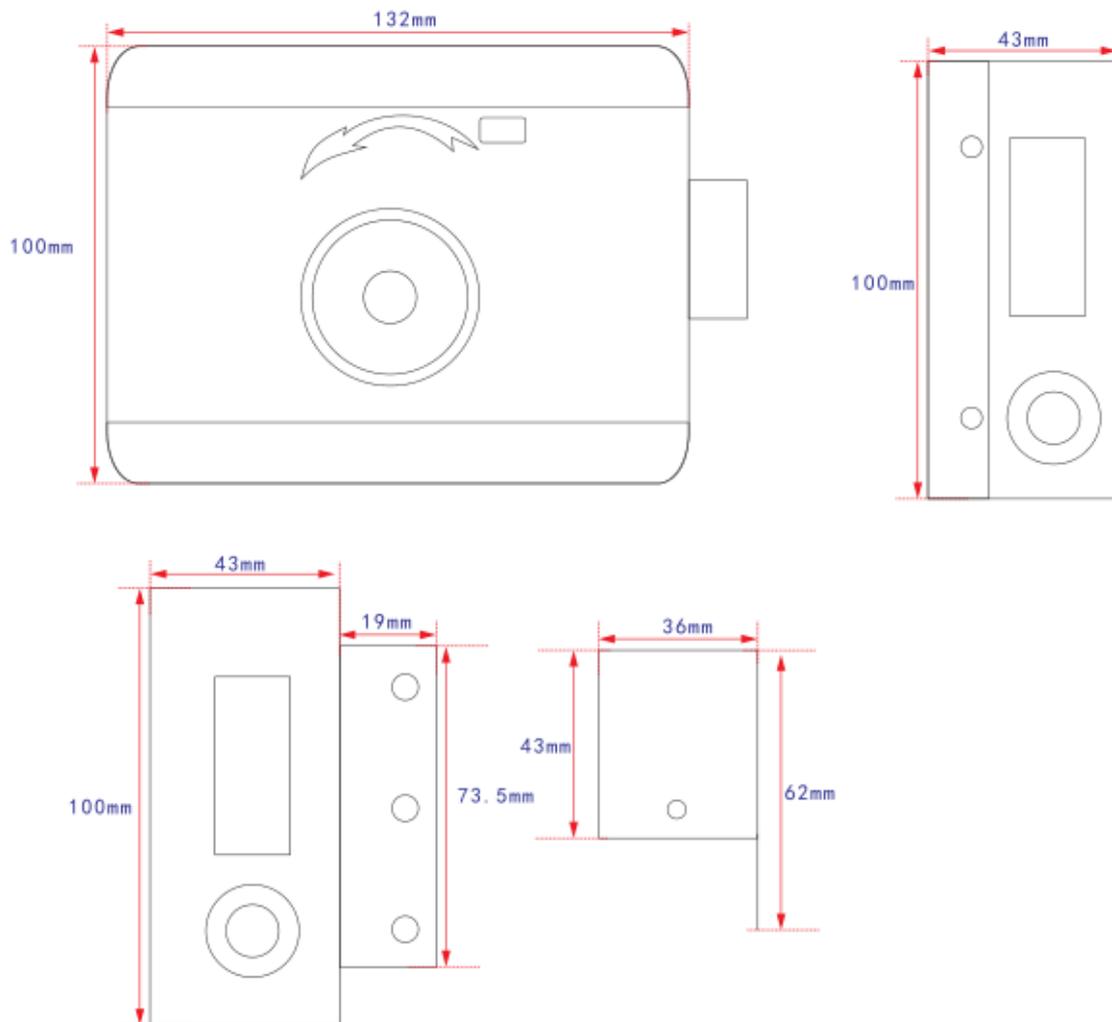- Audible alerts for door unlocking and closing.

Specifications

Model	OEA-TL12
Hardware Specification	
Power Supply	DC12V
Operating Current	300mA
Standby Current	20mA
Security Type	Power failure to stay in place
Operating Environment	Operating temperature: -30°C to +60°C, operating humidity: ≤95%
Weight	1.25kg (including accessories)
Dimensions (L x W x H)	Main-lock: 132×100×43; sub-lock: 62×100×36
Door Support	Wooden door, metal door, etc.
Attestation	CE/FCC/ROHS

Ordering Info

Product Model	Description
OEA-TL12	Single Head Moter Lock

Dimensions