

OEA-TL12 Electric Motor Lock

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

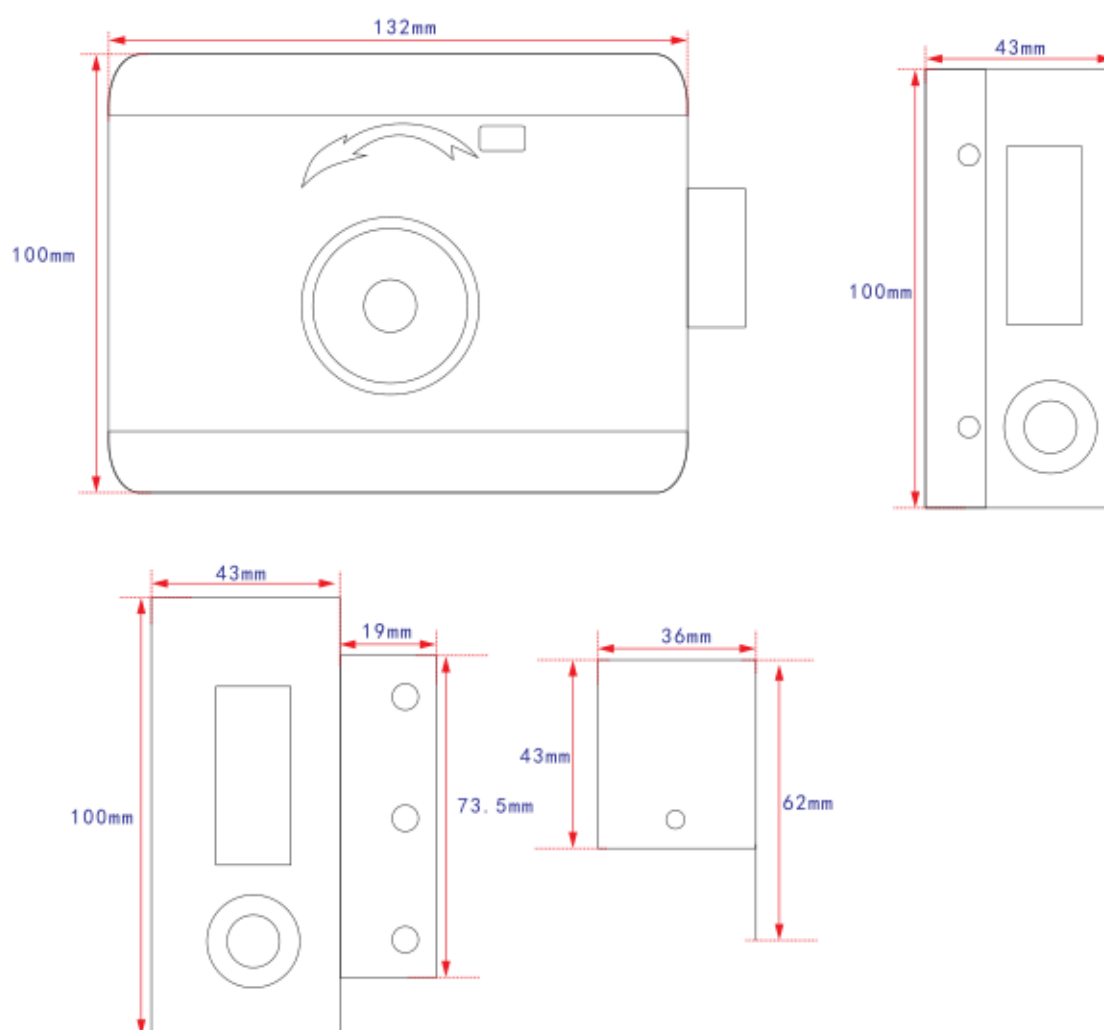
Model	OEA-TL12
Hardware Specification	
Power Supply	DC12V
Operating Current	300mA
Standby Current	20mA
Security Type	Power failure to stay in place
Operating Environment	Operating temperature: -30°C to +60°C, operating humidity: ≤95%

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



Unlimited New View

Zhejiang Uniview Technologies Co., Ltd.



<http://www.uniview.com>



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China
(Zhejiang) Pilot Free Trade Zone, China



©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

*Despite our best efforts, technical or typographical errors may exist in this document.

Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.