# **User Manual**

# Electronic lock for access control SecureEntry-EL100



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### Specifications:

- Warranty: 1 year
- Device type: mortise electronic lock for access control
- Suitable Door Type: Wooden Door/Glass Door/Fire Door/Metal Door
- Voltage: DC12V
- Working Current: 450mA
- Input Current: 150mA
- Starting Current: 900mA
- Output Length: 15mm
- Grip power: up to 1000 kg
- Electric Lock Delay: 0/3/6 seconds delay
- Operating Mode: Power Off to Unlock, Power On to Lock
- Device dimensions: 20 x 3.4 x 4.1 cm
- Lock core size: 15mm diameter
- Package dimensions: 23 x 8.1 x 4 cm
- Device weight: 650 g
- Weight with packaging: 1 kg



#### Set contents:

- Electric mortise lock
- Panel cover
- Induction Lock
- Mounting screws
- Manual

#### Features:

- Electronic lock mounted inside the door
- Made of high-quality materials with a strong grip that can withstand loads of up to 1000 kg
- The DC12V voltage offers the possibility of connecting the lock with external access control devices, such as RFID readers, time and attendance loggers, and the like
- Lock delay can be set to keep the door unlocked for longer



#### **Product characteristics**

Working Voltage: SC12V

The red color of the wire indicates the positive terminal (+). The black color of the wire indicates the negative (-) terminal.

Purple (open)

White (com)

yellow (NO)

# **Assembly Diagram**

