

elock-B100

### **Features**

elock-B100 Electric Bolt locks offer a choice of mortice of surface installation application, allows remote access and exit control of wood, aluminium or steel, doors. Works with sliding, single-action, and double-action (swing-through) doors and gates.

## **Specification**

- Power Supply: DC 12V.
- Fail-safe type (Power to lock).
- Door sensor: N.C & N.O
- Operation delay time: 0 sec., 2.5sec., 5sec., 9sec.
- Built-in delayed egress control point
- Operation current : 900mA, Holding current: 360mA
- Dimension :
  - FACE PLATE : 200mm(L) x 32mm(W) x 40cm(D) STRIKE PLATE : 90mm(L) x 26mm(W) x 2mm(D) BOLT : 16mm(Throw) x 15.5mm(Diameter)



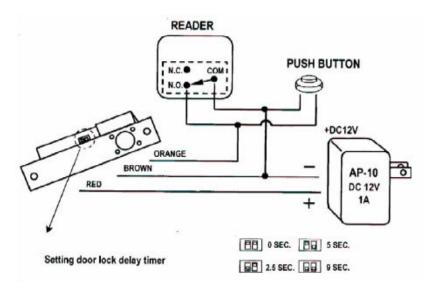
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## **User Guide**



Wiring connection :-

**BROWN : GND** RED : + DC12V **ORANGE : PUSH BUTTON** YELLOW : DOOR POSITION SENSOR(N.C.) GREEN : DOOR POSITION SENSOR(COM.) Blue : DOOR POSITION SENSOR(N.O.)

## **Optional Brackets**

#### EL-BK-G100 (Glass Door Bracket)

- To be used with elock-B100 Bolt Action Lock.
- Suitable for glass (thickness of 9mm-12mm).
- Stainless steel built for durability.
- Rubber plate and steel plate for strong holding
- Dimensions of large glass holder: 90X27X40 (mm).
- Weight: 300g.





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# **Electric Bolt Lock**

#### elock-B100

#### EL-BK-G200 (Frameless Glass Door Housing)

- To be used with elock-B100 Bolt Action Lock.
- Suitable for 90° or 180° door.
- Sturdy built for durability.
- Simple installation without drilling any holes.
- To be used with EL-BK-G201 glass holder.
- Dimensions: 230x45x46(mm).
- Weight: 590g.

#### EL-BK-G201 (Glass Holder)

- To be used with EL-BK-G200 to install elock-B100 Bolt Action lock.
- Suitable for glass (thickness of 9mm-12mm).
- Stainless steel built for durability.
- Rubber plate and steel plate for strong holding.
- Dimensions of large glass holder: 195x46x16 (mm).
- Dimensions of small glass holder: 120.5x46x16 (mm).
- Weight: 1000g.







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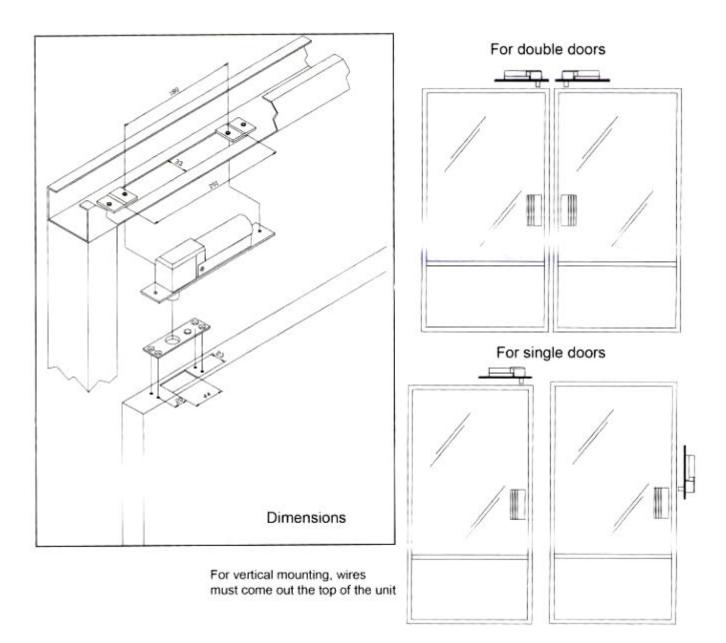
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# **Electric Bolt Lock**

## Installation





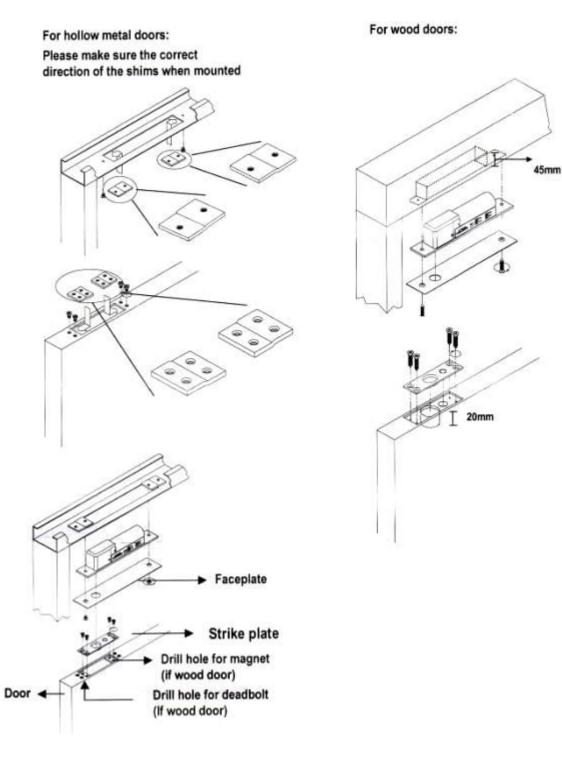
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## Installation





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# **Electric Bolt Lock**

EL-BK-G200 Glass Door Housing

## Installation

#### **EL-BK-G200 Frameless Glass Door Housing**

To be used with EL-BK-G201 Glass Holder

Glass frame Glass frame or glass door Glass holder a -Glass holder Glass door (thickness of 9mm-12mm)

EL-BK-G201 Glass Holder



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