

HL1260 High Security Motorised Hook Lock



The patented HL1260 is a high torque motor driven hook lock for a sliding door. It can be installed vertically in the door frame (lock style) with the strike plate mounted on the edge of the door.

Alternatively there is a surface mount box for the strike plate and/or lock for a sliding door.

The HL1260 consumes an in-rush current of 290mA@12VDC only during locking and unlocking action (Active Mode), then in the locked or unlocked state (Sleep-Mode), it consumes current less than 15mA@12VDC.

The HL1260 hook lock should not be exposed to wind and weather as it is not IP rated.

We recommend to operate the product in 3-Wire-Mode (see installation manual).

Features

- Motorised locking device
- Durability tested to 400,000 cycles
- Multi voltage from 11 to 30VDC
- Sleep-Mode Current less than 15mA@12VDC
- Fully monitored including reed switch for door
- position
- Up to 650kg Holding Strength
- 5 year warranty
- Up to 4-hour fire rated in accordanc
- AS1905.1:2015 (cont details)
- (Durability) Australian Lock Standard (AS4145.2 : 1993)
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Warranties	
Mechanical	5 years
Electronic	5 years



Technical specifications

Part Number	HL1260
Certifications / Approvals	C € / &
Function	Mortice Mount, Power To Lock (PTL) / Power To Open (PTO) field selectable
Holding Strength	Up to 650kg
Voltage / Current	Multi Voltage 11-30VDC
	Active Mode: Locking/unlocking cycle current is 0.29A to 0.85A depending on the side
	load. Sleep-Mode: After locking/unlocking the current drops down to ~0.015A (15mA)
Monitoring	Lock Status Sensor of the internal locking mechanism
	Door Status Sensor Built-in reed switch, monitoring the door position
Environmental	Operational temperature range -20° to +60°C
Maximum Door Gap	2mm
Optional Accessory: HL1260-SMK	Surface mount kit for motorised hook lock HL1260 or strike plate (one kit required per item)
Finish	Satin Stainless Steel (SSS)

Finish



SSS

Satin Stainless Steel

Testing and Compliance



Conforms to S3* (Security) and D3 (Durability) Australian Lock Standard (AS4145.2:1993)

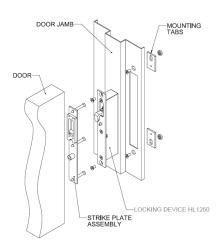


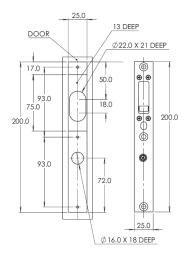
HL1260 product dimensions and installation

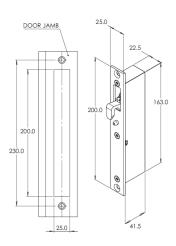
HL1260 Hook Lock Mortise Mount

Strike Plate HL1260

Locking Device HL1260







HL1260-SMK Surface Mount Box

