Electric Bolt Lock

EURONET ELECTRIC BOLT LOCK – DC 12V

Embedded Electronic Bolt Lock for Access Control



OPERATING VOLTAGE **DC 12V**	WORKING CURRENT **450mA**
LOCK TYPE **Mortise bolt**	LOCKING METHOD **Magnetic induction**
LOCK CORE **15mm stainless**	INSTALLATION **Embedded**

OVERVIEW

The EURONET Electric Bolt Lock is an embedded electronic bolt lock for access control systems. It fits inside the door frame for a concealed, tamper-resistant finish, so nothing is mounted on the door surface. Locking and unlocking use magnetic induction, with a 15mm stainless steel lock core. It runs on DC 12V with a working current of 450mA, and its continuous working coil suits doors that are used all day. Unlocking is electronic, through any compatible 12V access controller, keypad or trigger device, for clean, concealed access-controlled entries.

KEY FEATURES

Embedded Lock Design
Fits inside the door frame for a concealed, tamper-resistant finish with nothing on show

Magnetic Induction
Uses magnetic induction technology for electronic locking and unlocking of the bolt inside the door frame

Stainless Steel Lock Core
Equipped with a 15mm stainless steel lock core for a strong, durable locking point on access-controlled doors

Continuous Working Coil
Continuous working coil supports regular, everyday operation on doors that are opened and closed all day

Electronic Unlock
Unlocks electronically from compatible 12V access controllers, keypads and other access control devices

Low Power Demand
Runs on DC 12V with a working current of 450mA, easy to supply from access control power units

TECHNICAL NOTE

Electric Bolt Lock: operating voltage DC 12V, working current 450mA. Electric mortise lock, embedded (concealed) mounting in the door frame. Magnetic induction locking and unlocking. 15mm stainless steel lock core. Continuous working coil. Electronic unlock through compatible access control devices.

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PRODUCT TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATIONS
GENERAL	
Model	Electric Bolt Lock (no code in sources)
Product Type	Embedded electronic bolt lock
Lock Type	Electric mortise (embedded)
Locking Method	Magnetic induction
Unlock	Electronic, via access control devices
ELECTRICAL	
Operating Voltage	DC 12V
Working Current	450mA
Coil	Continuous working coil

PARAMETER	SPECIFICATIONS
CONSTRUCTION	
Lock Core	15mm stainless steel
Installation	Embedded mount in door frame
PHYSICAL	
Fail-safe / Fail-secure	Not available
Dimensions	Not available
Certification	Not available

**Specifications are subject to change without prior notice.*

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