CodeLoxx Standard Proximity Protokoll Security

ABUS
Security Tech Germany

This premium electronic CodeLoxx cylinder provides more security, control and convenience at your door. It allows for contactless operation for fast and easy access control owing to its proximity function. The protocol and time function makes it possible to save events and allocate rights linked to the time of day or the day of the week. The cylinder has additional plating for even greater protection against attempted break-ins. The unique modular extension system guarantees maximum flexibility during installation, use or structural changes.

Technologies

- Logging electronic double knob cylinder with chip key reader
- High-quality stainless steel knobs
- Permanent access, time-controlled switching Permanent access (ZAAP)
- Opening time adjustable between 6 and 12 seconds
- Additional reader for contactless transponder
- High tamper protection on the cylinder thanks to ABUS Security anti-drill cover

Technical data - CodeLoxx Standard Proximity Protokoll Security

Annual profiles	6
Area of application	Doors with PZ mortise lock, multiple locking, panic lock (approved for locking nose with free-wheel function)
Colour	Stainless steel
Combination code	No
DC voltage supply	3 V
Drill protection	Security
Electronics	Standard with logging function
Emergency power supply possible	Yes
Event memory	1000
Inner knob diameter	33 mm
Inner knob length	45 mm
Locking media	ABUS Seccor chip key EM4102, Hitag 1 and Hitag 2 transponder
Logging and time function	Yes
Material	Stainless steel
Max. number of locking media	511

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Max. operating temperature indoors	60 °C
Max. operating temperature outdoors	60 °C
Min. operating temperature indoors	-10 °C
Min. operating temperature outdoors	-20 °C
Modularly extendible	Yes
Opening time can be set	between 6 and 12 seconds
Outer knob diameter	30 mm
Outer knob length	39 mm
Permanent access	Yes
Programming	Via programming key and/or PELT or SKM with TG-SKM
Protection class IP Indoor	55
Protection class IP Outdoor	55
Reader type	Chip key reader and proximity reader
Signalling	optical
Special design axle	For doors with PZ perforation
Standard length	Length measurement when ordering
Weekly profiles	30
ZAAP	Yes