

XESAR PADLOCK WITH MODULE, CLEARANCE WIDTH 24 MM



PRODUCT INFORMATION

SYSTEM PROPERTY	
System specification	client-server system Xesar virtual network mQTT interface for third-party systems smartphone as access medium
System type	electronic access systems offline access systems combined locking systems
Building type recommended	residential properties residential complexes residential buildings for communities education health care industry and trade office buildings wholesale and retail hotels and catering cultural and leisure time infrastructure

FUNCTION	
Media technology	MIFARE DESFire EV1 MIFARE DESFire EV2 MIFARE DESFire EV3
Function	event memory, last 1.000 events
Signals	acoustic optical
Encryption	AES encrypted data transfer
Interfaces	Bluetooth BLE Xesar cable cable

USE	
Actuation	freely rotating outside thumb turn prevents tampering lockable with access medium engage only with authorisation
Design feature	elegant design without compromise timeless
Installation situation	mesh gate server cabinets security fences barrier systems cellar cubicles roller shutters chain barriers
Humidity range	90% at 0°C
Ambient temperature	-20°C to +55°C

USE

Opening cycles, battery set	70.000
Type of power supply	emergency power via programming interface battery

MATERIAL

Material shackle	hardened steel
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STANDARDS

Directive	CE approved
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ASSEMBLY

Assembly	special assembly tool required
Design	modular system SY-MO
Fixing	hook into eyelet or hasp
Design features	rated break point on outside thumb turn

INCLUDED COMPONENTS

Included components	padlock, 2 CR2 lithium batteries, assembly manual, Important information
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VARIANT

Finish	NI – Nickel
Padlock shackle	N30 – Stainless steel shackle. Clearance 30 mm N40 – Stainless steel shackle. Clearance 40 mm N50 – Stainless steel shackle. Clearance 50 mm N60 – Stainless steel shackle. Clearance 60 mm N70 – Stainless steel shackle. Clearance 70 mm N80 – Stainless steel shackle. Clearance 80 mm N90 – Stainless steel shackle. Clearance 90 mm N100 – Stainless steel shackle. Clearance 100 mm N120 – Stainless steel shackle. Clearance 120 mm N150 – Stainless steel shackle. Clearance 150 mm N180 – Stainless steel shackle. Clearance 180 mm N200 – Stainless steel shackle. Clearance 200 mm S17 – Steel shackle. Clearance 17 mm S30 – Steel shackle. Clearance 30 mm

OPTION

Padlock option	BS – Shackle protection RL – Drain hole
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IMAGES



DIMENSIONAL DRAWING

