## Paxton10 PaxLock Pro - Euro

# Paxton 10

### Overview

The PaxLock Pro represents Paxton's 3rd generation of electronic door handle; offering a robust, featureful and aesthetically pleasing product suitable for a multitude of installations.

The new patented design has been created to be both simple to install, intuitive to use and backed up by Paxton's market leading 5 year warranty.

Offering two modes of operation the user can choose to use the PaxLock Pro as a standalone offline device, or connect it to a Paxton10 system via a Paxton10 Wireless connector.

### Features

- Dual frequency reader
- Wireless real-time event reporting
- When PaxLock Pro is unlocked the handle moves freely
- Compatible with both EU DIN and Scandinavian style lock cases
- Dual standalone and online functionality in one unit





### Specifications

## Paxton 10

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#### System

Maximum total tokens/users - Standalone	10,000
Maximum total tokens/users - Online	50,000
Token compatibility	Paxton, EM4100/02, MIFARE®, MIFARE®
	Classic, MIFARE® DESFire® EV1, MIFARE Plus®,
	MIFARE Ultralight <sup>®</sup> , MIFARE Ultralight C <sup>®</sup> ,
	MIFARE Mini®, HID® Prox
Stored events	16,000
Hands-free compatible	Yes - Touch to enter
Door open time	1-60 Seconds
Silent operation	Yes
Door traffic	Typically up to 75 uses per day

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Electrical

Battery Type Battery Life 4x AA 1.5V Alkaline 55,000 operations

Unsecure: -20°c ~ +55°C

## Communication

Wireless	Bluetooth® 2.4GHz (IEEE 802.15.4
Default channel	25
Recommended wireless devices per Net2Air Bridge	10
Typical wireless range	Bluetooth® 15m/50ft
Encryption	AES128



#### Hardware

Dimensions body (W x H x D)	64mm x 127mm x 44mm
Dimensions including handle (W $\times$ H $\times$ D)	155mm x 127mm x 93mm
Warranty	Paxton 5 year



### Environment

Operating temperature	

	secure: 0°c ~ +49°c
IP Rating	IP55
IK Rating	IK10

Certifications: EMC-EN301-489-1, Radio EN 302-291-, Radio EN 300-330-1, Radio EN 302-328, Safety IEC/EN 60950-1, Safety EN 60950-22, IP testing EN 60529\*, IK testing EN 62262, Fire EN 1634-1, EN179:2008 376-1331AB/D\*\*.