

Net2 Paxlock Scandinavian

System specifications

Maximum total users/tokens	50,000 (Card pack limit applies)
Token compatibility	Paxton EM MIFARE®
Stored events	3584
Handsfree compatible	No
Door open time	1 sec - 60 secs
Silent operation	No

Electrical

Battery type	4 x AA 1.5V Alkaline
Battery life	Normal power mode: 2 Years (typical) Low power mode: 3 Years (typical)

Communication

TCP/IP	No
Wireless	Yes 2.4GHz (Net2Air)
RS485	No
Recommended wireless devices per Net2Air Bridge	10
Optimum wireless range	15m/50ft
Encryption	AES 128bit

Features

Door widths supported	40mm - 62mm/1.6" - 2.4"
Door contact	Yes
Rear handle exit request	Yes
Low battery warning	Yes
Flat battery jumpstart terminals	No

Lock case compatibility

Backset	35mm/1.4"
Rotation	35°
Cylinder type	Scandinavian oval
Case size	200mm/ 7.9"
Escape function	Refer to Paxton support regarding compatibility
Lock cylinder suitability	Door width + 42mm/1.65" <i>(For further information and advice regarding lock cylinders please call the Paxton support team.)</i>

Environment

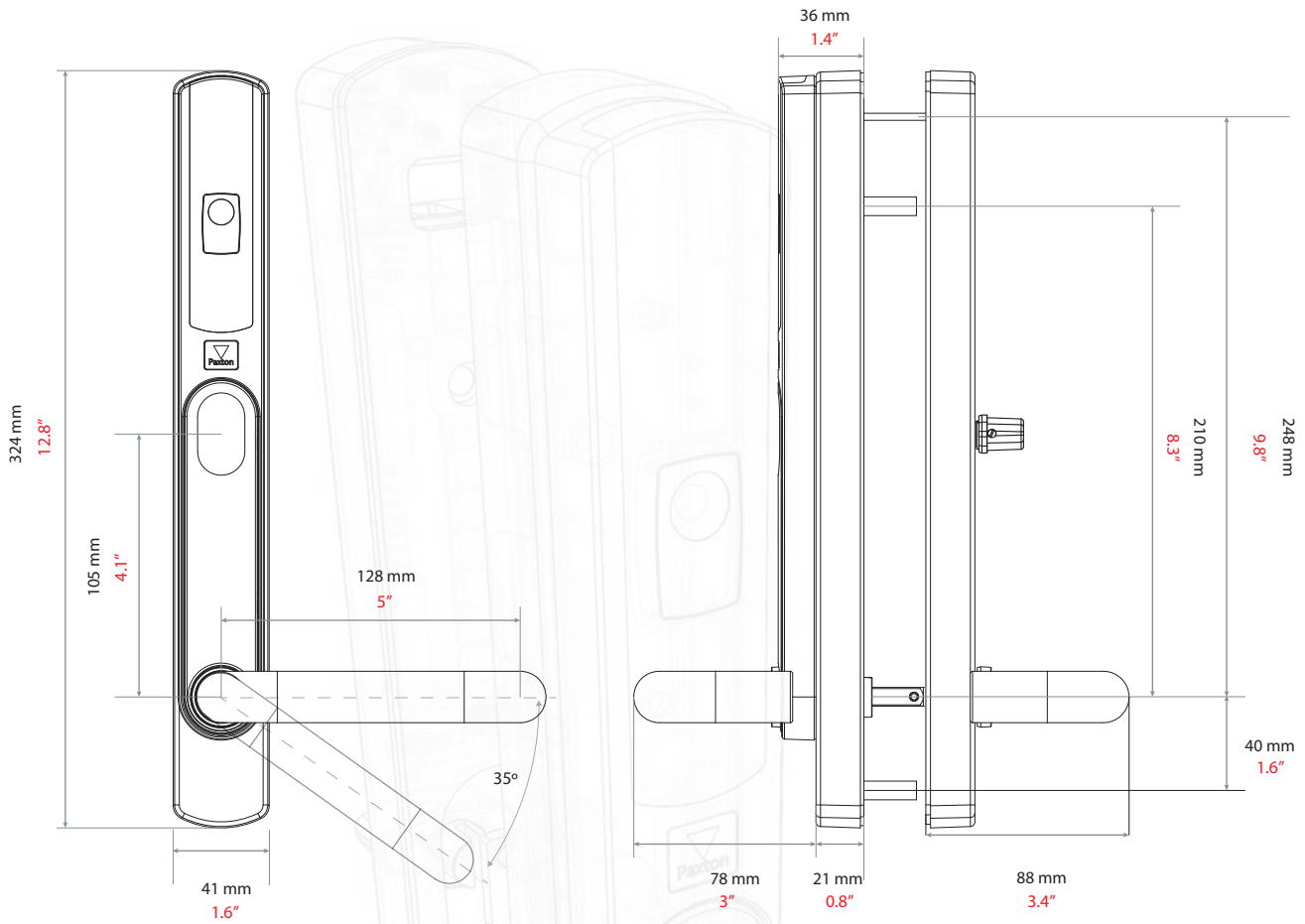
Operating temperature	-20°C - +55°C -4°F - +131°F
Moisture resistance	No - not suitable for external use
Vandal Resistance	Low
Fire resistance	EN 1634-1:2008 - FD30 and FD60



Net2 PaxLock Scandinavian offers a powerful wireless Net2 system within a door handle. It combines a wireless access control unit and a reader in one. Net2 PaxLock Scandinavian comes ready to fit a Scandinavian oval cylinder lock, meaning it is suitable for a variety of environments and refurbishment projects. There are two versions of Net2 PaxLock Scandinavian available; 69mm and 105mm.

Net2 PaxLock Scandinavian communicates with Net2 software at a central point by a secure, low power radio link, and events are reported back to the server in real-time. Net2 PaxLock is battery powered, which means that the unit is totally wireless as it does not require mains power.

- Available in both Paxton and MIFARE® formats.
- Wireless real-time event reporting.
- When PaxLock is unlocked handle moves freely.



Accessories and sales codes

Net2 PaxLock - Scandic 105mm	912-105-EX	Net2 PaxLock - Scandic 69mm	912-169-EX
Net2 PaxLock - Scandic 105mm, MIFARE®	912-205-EX	Net2 PaxLock - Scandic 69mm, MIFARE®	912-269-EX