

# Net2 Paxlock

### System specifications

Maximum total users/tokens

50,000

Token compatibility

Paxton

Mifare

Stored events

3584

Handsfree compatible

No

Door open time

1 sec - 60 secs

Silent operation

Door Traffic

Typically up to 50 uses per day

Battery type

4 x AA 1.5V Alkaline

Battery life

Normal power mode: 30,000 operations

Low power mode: 60,000 operations

Communication

TCP/IP

No

Wireless RS485

Yes 2.4GHz (802.15.4)

Recommended wireless devices

No 10

per Net2Air Bridge

Optimum wireless range

15m/50ft

Encryption

AFS 128bit

Door widths supported

35mm - 60mm/1.4" - 2.5"

Door contact

Yes

Rear handle exit request

Yes

Low battery warning

Yes

Flat battery jumpstart terminals

Yes

## Lock case compatibility

Backset

55mm/2.2"

Rotation

35°

Cylinder type

Euro profile 200mm/ 7.9"

Case size

Refer to Paxton support

Escape function

regarding compatibility

Lock cylinder suitability

Door width + 42mm / 1.65"

(For further information and advice regarding lock

cylinders please call the Paxton support team.)

#### Environment

Operating temperature

0°C - +55°C +32°F - +131°F

Moisture resistance

No - not suitable for external use

Vandal resistance

Low

Fire resistance

EN 1634-1:2008 - FD30 and FD60



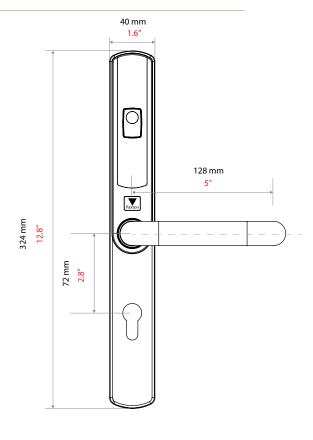
a door handle. It combines a wireless access control unit and a reader in one. There are several versions of Net2 PaxLock available; Paxton and Mifare compatible versions, both of which come with or without the option of key override.

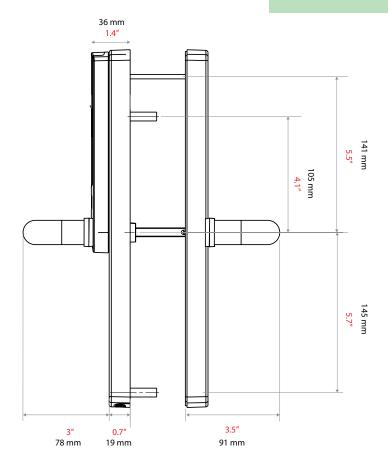
Net2 PaxLock communicates with Net2 software at a central point by a secure, low power radio link, and events are reported back to the server in real-time. Net2 PaxLock is battery powered, which means that the unit is totally wireless as it does not require mains power.

## Other hardware features:

- Available in both Paxton and Mifare formats.
- Wireless real-time event reporting.
- When PaxLock is unlocked handle moves freely.
- Distance from the handle to the cylinder
  - (centres): 48mm to 72mm.
- Square spindles available: 7mm, 8mm, 8mm split.

DS1047-ZA





#### Accessories and sales codes

Net2 Paxlock - 48mm Euro	901-148	Net2 Paxlock Mifare - 72mm Euro	901-272
Net2 Paxlock Mifare - 48mm Euro	901-248	Net2 Paxlock - No Key Overide	901-110
Net2 Paxlock - 72mm Euro	901-172	Net2 Paxlock Mifare - No Key Overide	901-210

PaxLock - Mortice sash lock - 72mm centre

901-010

901-020

901-030

Net2 PaxLock cover plate - Set of 2

PaxLock Split spindle - 8mm

Net2 PaxLock blank inner handle cover - Pack of 5

901-050