Net2Air Bridge

System specification

PoE compliant
IEEE 802.3 af/at

Cable type
CAT5

Weight
226 grams

Electrical

Operating Voltage
IEEE 802.3af (15.4W)

Wireless frequency
2.4GHz (802.15.4)

DHCP support (fixed IP recommended)
Yes

Hardware

Plasterboard fixing
Tensile resistance
0.06kN

Plasterboard fixing
Shear resistance
0.18kN

Communication

LED status indication
Yes

Typical wireless range
15m/50ft

Encryption
AES128 bit

Environment

Operating Temperature
-20°C - +55°C

-4°F - +131°F

Moisture resistance
No

Vandal resistance
No

Certification

UL
60950-1

The Net2Air bridge uses Paxton Access' Net2Air wireless technology to communicate with the Net2 software. The Net2Air Ethernet bridge provides the wireless communication link between the PC running Net2 and wireless control units such as the Paxlock Pro or Net2 Nano.

The Ethernet bridge uses a site's LAN which means that multiple Ethernet bridges can be placed around a site and linked back to the PC.