

Net2 Entry Panel

System specifications

Power over Ethernet (PoE)	Yes - IEEE 802.3af class 0
Ethernet bandwidth requirement	1Mb/s multicast per panel during call
Panels per system	100
TCP/IP ethernet extension limit	100m/328ft
Cable type	CAT5
Token compatibility	Paxton EM MIFARE®, MIFARE® Classic, MIFARE® DESFire® EV1, MIFARE Plus®, MIFARE Ultralight®, MIFARE Ultralight C®, MIFARE Mini® HID (coming soon)

Other hardware features

Audio system	Two way
Camera system	Full color
Back-lit keypad/LCD	Yes
PIN/Code entry	Yes
Proximity and PIN/Code entry	Yes - only in conjunction with Net2 software
IDC connector	Optional
Color	RAL 7021

Environment

Operating Temperature	-20°C - +50°C -4°F - +122°F
Moisture resistance	IPX5
Vandal Resistance	IK08

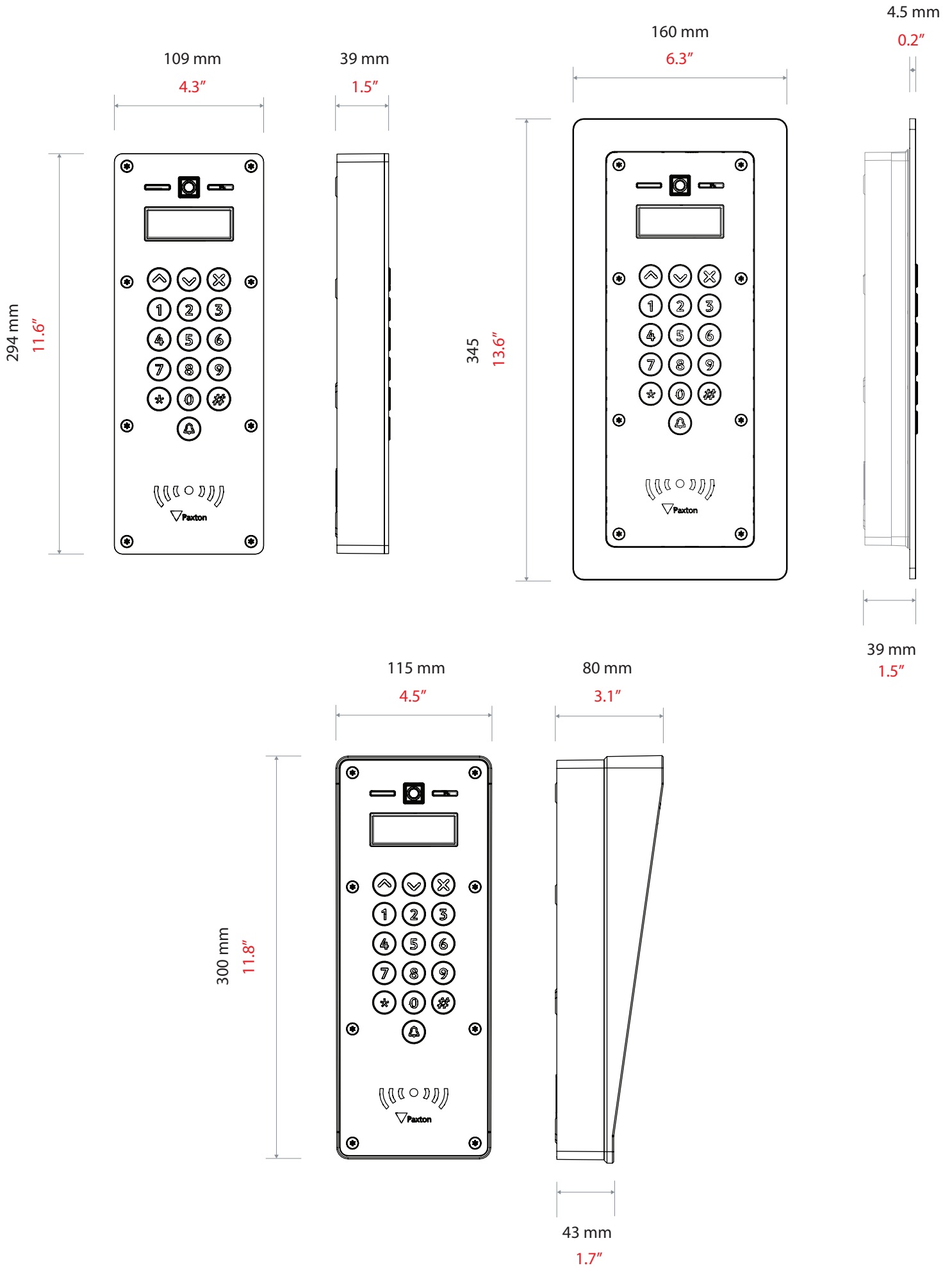


The Net2 Entry panel is a robust door entry panel incorporating both door entry and access control functions. It is powered using power over Ethernet (PoE) and communicates with the other elements of the system using IPv6, providing 'plug and play' installation. Each panel is associated with a Net2 Entry control unit which is the interface to the door hardware.

The panel is equipped with a keypad and a proximity token reader. A resident can use either the keypad or a token to gain entry. Installers gain access to the menu options using an engineer code or an engineer token.

Net2 software is used to administer the access control functions.

When deciding how the units are to be connected, you can either run your own wired network or (with the owner's permission) share the buildings existing data network. If using the owners network, the system uses IPv6 protocol and PoE (Power over Ethernet) so the network must support this switch type.



Net2 Entry Panel 337-420-US

Net2 Entry panel - Flush mount 337-400-US

Net2 Entry panel - rain hood 337-410-US

