

Entry Touch Panel

System specifications

Maximum total tokens/users - Standalone

100 card packs (up to 5,000 tokens/users)

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 / 328 ft

Cable type

Cat 5

Token compatibility

Paxton, EM4100/02, MIFARE®, MIFARE® Classic, MIFARE® DESFire® EV1, MIFARE Plus®, MIFARE Ultralight®, MIFARE Ultralight C®, MIFARE Mini®, HID® Prox (activation required)

Other hardware features

Audio system Full Duplex
Camera system Full Colour

PIN/Code entry Yes - only in conjunction with Net2 software & Paxton10

Bluetooth® compatibility Yes - only in conjunction with Paxton10

Bluetooth modes 'Token mode' - (Present credential to reader)

'Touch to enter' - (Smart credential or Hands free Keyfob in pocket)
'Longe range' - (Smart credential or Hands free Keyfob (Up to 10m))

'Bluetooth off'

Proximity entry Yes

IDC connector Optional

Colour Black
LCD display 7"

Touch mode Capacitive

Anti glare coating Yes

Auto brightness Yes

Low light LED Yes

Optically bonded Yes

Material 316L Stainless Steel Marine Grade

Environment

Operating temperature -20°C - +50°C -4°F - +122°F

Moisture resistance IPX Impact resistance IK7



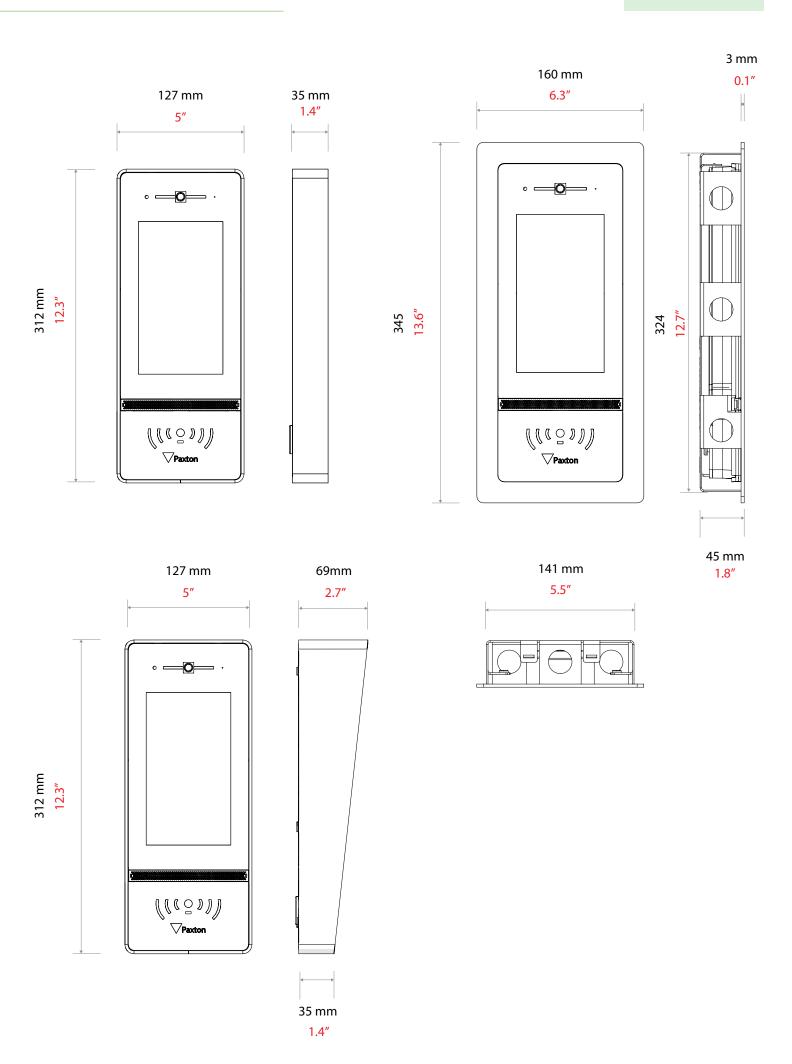
The Entry panel is a robust door entry panel incorporating both door entry and access control functions. It is powered using power over Ethernet (PoE) and communicates with the other elements of the system using IPv6, providing 'plug and play' installation. Each panel is associated with a Entry control 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 or Paxton10 software can be used to administer the access control functions.

Decide 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.

DS1063



Entry - Touch panel, surface mount	337-620
Entry - Touch panel, surface mount with rain hood	337-610
Entry - Touch panel, flush mount	337-600
Entry - Touch panel, demonstration case	337-630

