

Net2 Entry - Control unit/Extension

switch

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

TCP/IP ethernet extension limit 100m/328ft

CAT5 Cable type

4 way PoE switch Yes Back up battery Optional Yes Tamper switch Yes Mains monitoring

Fitting kit Environment

0°C - +45°C Operating temperature

Moisture resistance No - if used externally, it must be

Yes

protected in a weatherproof housing

Vandal Resistance Low



Net2 Entry is a door entry system that works standalone or alongside Paxton's Net2 access control, combining door entry with key features of Net2. Net2 Entry consists of 3 components that auto-detect on set up; external panel, interior monitor and door control unit.

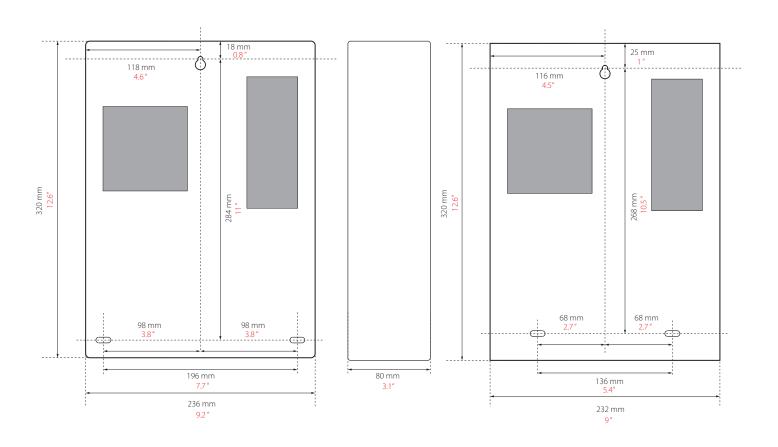
Net2 Entry is a plug and play solution that comes with a range of panel options and is suitable for a wide variety of sites.

Net2 Entry components simply interconnect using Cat5 or standard RJ45 terminated patch cables. Net2 Entry can also utilise existing network infrastructure for simple installation. PoE technology runs power and data along the same cable to avoid the need for separate power supplies.

The Net2 Entry control unit is the central interface between a panel and the door and provides data and PoE power for the monitors. The ports can also be used to expand the network of panels and monitors through Net2 Entry extension switches or to connect the control unit to a Net2 system running Net2 v4.25 or later.

The Net2 Entry extension switch allows more monitors to be connected to the Net2 Entry system. It is connected to the system using one of its network ports and communicates using

Note: for Net2 plus specifications and features, please refer to DS1039



Accessories and sales codes

Net2 Entry - Extension switch

33/-//:

Net2 Entry - Control unit

337-727