Entry - Premium monitor

System specifications

Power over Ethernet (PoE)	Yes - IEEE 802.3af class 0
Ethernet bandwidth requirement	1Mb/s multicast per panel during call
Monitors per system	≤1000
TCP/IP ethernet extension limit	100m/328ft
Cable type	CAT5
Current consumption	3.2 W (Average) 4.5 W (Max)
Call log events	100

Hardware features

Audio system	Full Duplex
Screen	Color LED , capacitive touch screen
Screen size	7", 16:9
Screen resolution	800 x 480
Camera	Digital with IR filter
Door bell input	2 wire, 8v illumination supported
LED status indicator	RGB LED
Back lighting colour	White

Software features

Selectable ringtones	Yes
Do Not Disturb function	Yes
Call snapshot	Yes
Built in help menu	Yes
'View video' mode	Yes
Concierge mode	Yes
Action buttons	Yes - only in conjunction with Net2 software

Environment

Operating Temperature	-0°C - +49°C +32°F - +120°F
Moisture resistance	No
Vandal Resistance	Low
Surface mount	Yes
Backbox compatibility	UK, Euro, USA

Certifications

FCC Part 15	✓

Accessories

Desktop stand	Optional

Entry is a door entry system that works standalone or alongside Paxton's Net2 access control, combining door entry with key features of Net2 or as part of our access control and video management solution, Paxton10. Entry consists of 3 components that auto-detect on set up; external panel, interior monitor and door control unit. Entry is a plug and play solution that comes with a range of panel options and is suitable for a wide variety of sites.

The Entry Premium Monitor comes either with or without a handset, and can be wall or desk mounted. Entry components simply interconnect using Cat5 or standard RJ45 terminated patch cables. 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. A visitor initiates a video call via the bell button on the external panel. Visitor access can be granted via the Entry Premium Monitor, which features an intuitive capacitive touchscreen user interface.

179.5 mm
7"

114 mm
4.4"
31 mm
1.2"
100 mm
3.9"
177 mm
6.9"
96 mm
3.7"
20 mm
0.7"
129 mm
5.7"
27.5 mm
1.1"

250.7 mm
9.8"
204.3 mm
8"
44.7 mm
1.7"
159.6 mm
6.2"

25.0 mm
0.9"
6.0 mm
0.2"
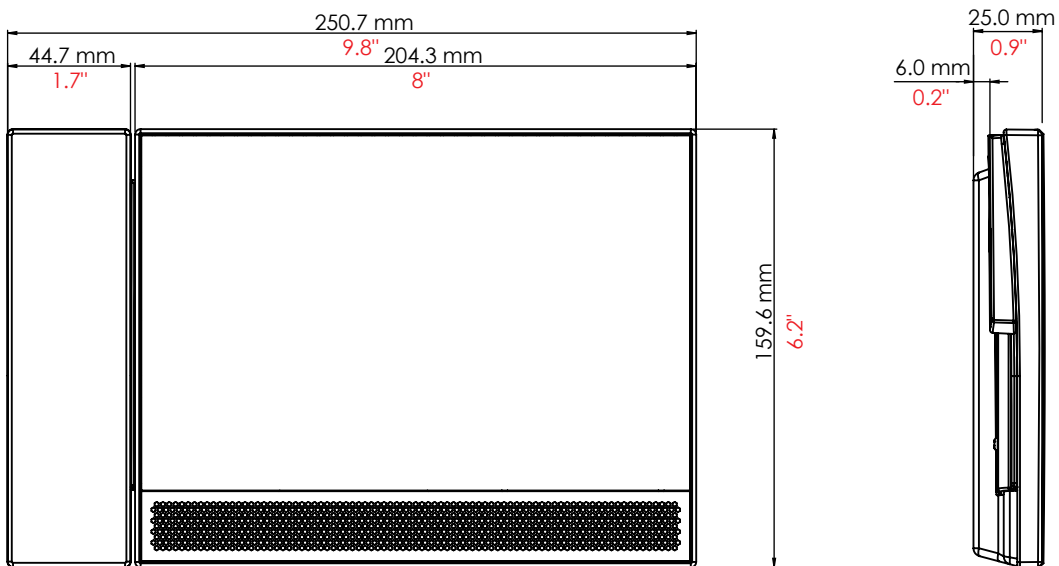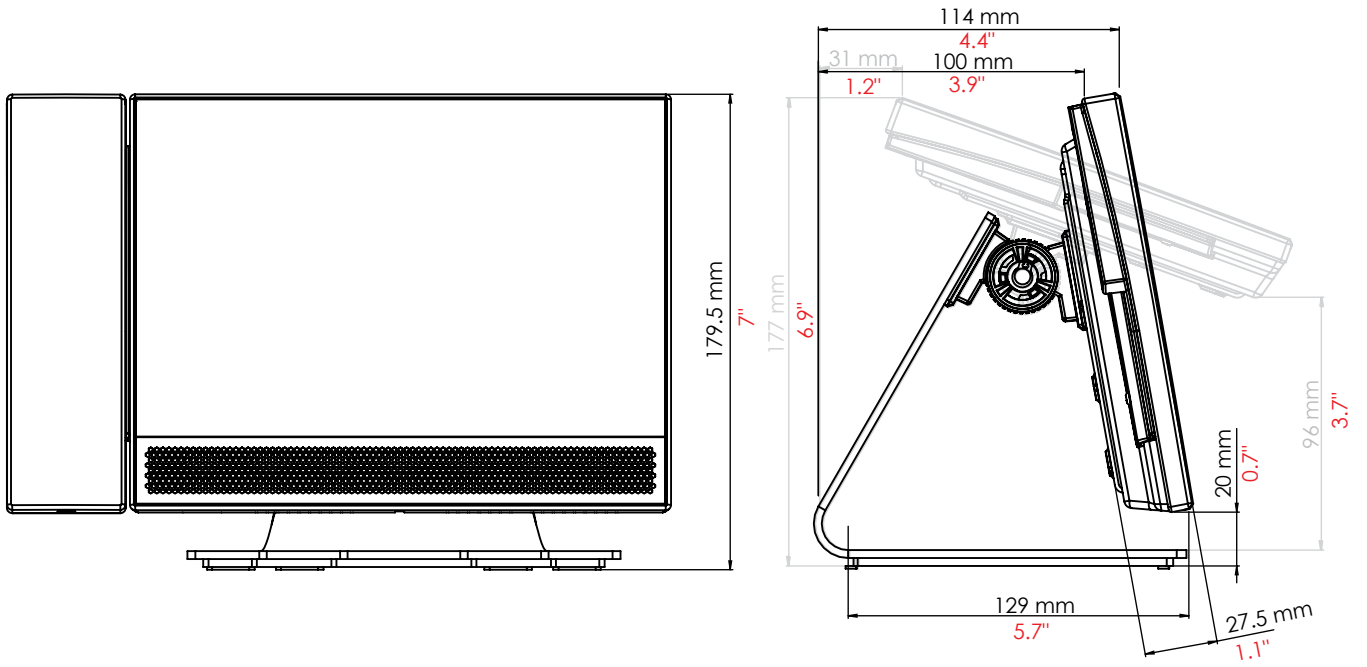
Sales codes

Entry Premium monitor -surface mount   337-290-US

Entry Premium monitor - surface mount with handset   337-292-US

Accessories

Entry Premium monitor - desktop stand   337-294-US