

Entry Touch Panel

System specifications

Power over Ethernet (PoE)	Yes - IEEE 802.3af class 0
Ethernet bandwidth requirement	1Mb/s multicast per pane
Panels per system	100
TCP/IP ethernet extension limit	100m / 328 ft
Cable type	Cat 5
Token compatibility	Paxton, EM4100/02, MIFA DESFire® EV1, MIFARE Plu Ultralight C®, MIFARE Min
MIFARE compatibility	CSN

multicast per panel during call 328 ft , EM4100/02, MIFARE®, MIFARE ® Classic, MIFARE® .® EV1, MIFARE Plus®, MIFARE Ultralight®, MIFARE ht C®, MIFARE Mini®, HID® Prox (activation required) CSN

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	The Entry p	
Auto brightness	Yes	door entry	
Low light LED	Yes	using powe other elem	
Optically bonded	Yes	play' installa	
Material	316L Stainless Steel	control unit	
Environment	Marine Grade	The panel reader. A re	
			



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.

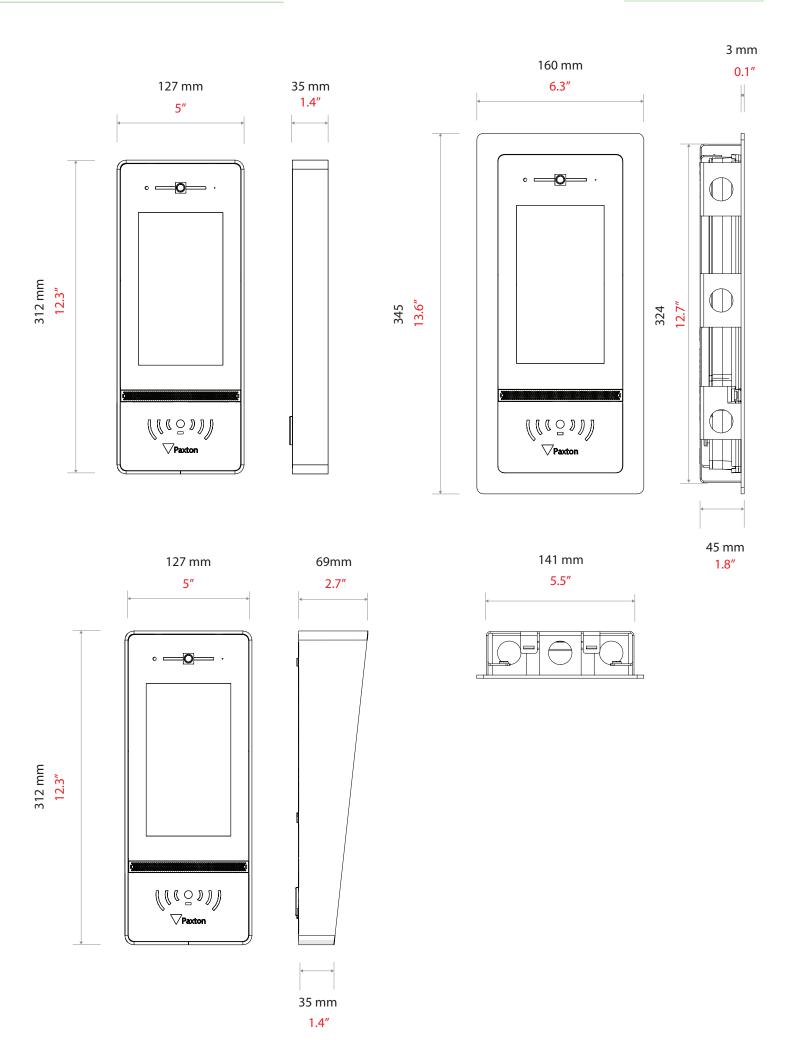
Operating temperature

Moisture resistance Impact resistance

-20°C - +50°C -4°F - +122°F IPX5 IK7

TDS-1063-US

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Accessories and sales codes

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



