Paxton

Proximity Metal, KP75, MIFARE®

System specifcations

Cable Length	5m/16ft	
Cable extension length and type	≤ 25m/82ft	Belden 9538/ Belden 5506FE (USA)
	≤ 100m/328ft	Belden 9540/ Belden 5306FE (USA)
Token compatibility	MIFARE® Classic	
	MIFARE® Classic 1k	
	MIFARE® DESFire®	
	EV1 MIFARE Plus®	
	MIFARE Ultralight®	
	MIFARE Ultralight C®	
	MIFARE® Plus	
	MIFARE Mini®	
MIFARE compatibility	CSN	
Cover material	Metal	
Handsfree compatible	No	

Electrical

Operating Voltage	12V DC
Current consumption	180mA - 200mA

Environment

Operating temperature	-35°C - +66°C
	-31°F - +151°F
Safe use temperature	-35°C - +50°C
	-31°F - +122°F
Moisture resistance *	IPX7
Vandal Resistance	Medium

The KP75 MIFARE® keypad reader is a RFID/Keypad combinations device that offers the convenience of contactless authentication, or the added security of PIN/Prox entry, for system users.

They are available for use with Net2 systems.

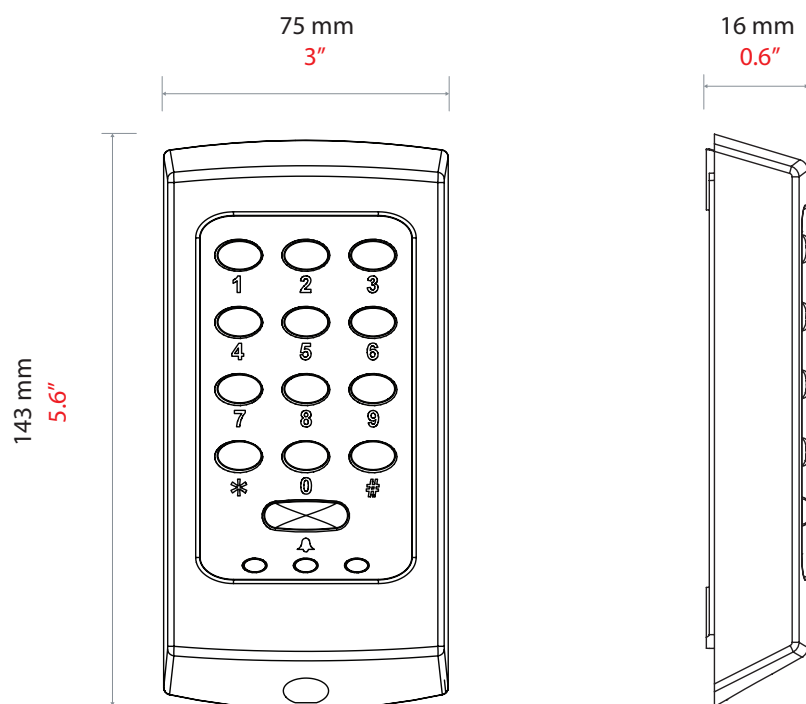The readers are supplied with a metal bezel.

The reader is wired as shown on the control unit label.

A token is read by holding it within close proximity of the reader.

Once a token has been read the control unit looks up the access permissions of that user. The control unit verifies the information and grants or denies access as appropriate.

By default, all 3 LEDs are lit. If access is granted, the green LED flashes. If access is denied, the red LED flashes.'

*Please note this product is not recommended for a marine environments.

KP75

75 mm
3"

16 mm
0.6"

143 mm
5.6"

Accessories and sales codes

Proximity Metal, KP75, MIFARE®   375-130-US

Made in the UK