Ins-30162 PROXIMITY metal reader EM4100 Wiegand output



Technical Support



01273 811011



support@paxton.co.uk

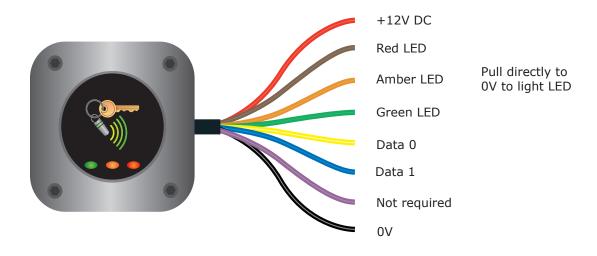
Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT) Saturday from 09:00 - 13:00 (GMT)

Documentation on all Paxton products can be found on our website - http://www.paxton.co.uk/

Fitting



Wiring



Cable extensions

Readers can be extended using Belden CR9540 10-core overall screened cable to a maximum of 100 metres.

Security-sensitive doors Mounted on metal surface Wet environments Readers mounted together

Specifications				
Electrical	Min	Max		
Voltage	10V DC	14V DC		
Current		110 mA		
Carrier frequency			125 kHz	
Wiegand format			26 bit	
Environment	Min	Max		
Operating temperatures - all items	- 35 °C	+ 66 °C		
Waterproof		IPX7		
Cable length			5 metres	
Dimensions	Width	Height	Depth	
	76 mm	76 mm	27 mm	



The declaration of conformity is available on request. Contact details are provided at: http://paxton.info/596

This product is not suitable for retail sale. All warranties are invalid if this product is not installed by a competent person.





Technical Support

01273 811011



support@paxton.co.uk

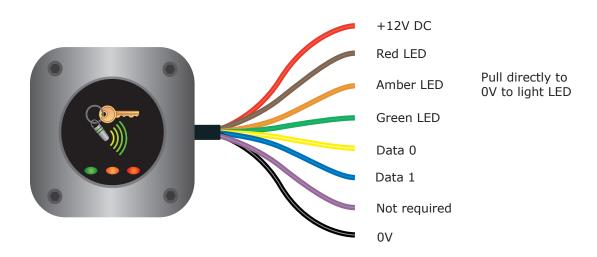
Technical help is available: Monday - Friday from 07:00 - 19:00 (GMT) Saturday from 09:00 - 13:00 (GMT)

Documentation on all Paxton products can be found on our website - http://www.paxton.co.uk/

Fitting



Wiring



Cable extensions

Readers can be extended using Belden CR9540 10-core overall screened cable to a maximum of 100 metres.

Security-sensitive doors Mounted on metal surface Wet environments Readers mounted together

Specifications				
Electrical	Min	Max		
Voltage	10V DC	14V DC		
Current		110 mA		
Carrier frequency			125 kHz	
Wiegand format			26 bit	
Environment	Min	Max		
Operating temperatures - all items	- 35 °C	+ 66 °C		
Waterproof		IPX7		
Cable length			5 metres	
Dimensions	Width	Height	Depth	
	76 mm	76 mm	27 mm	



The declaration of conformity is available on request. Contact details are provided at: http://paxton.info/596

This product is not suitable for retail sale. All warranties are invalid if this product is not installed by a competent person.