

Proximity reader - Metal

System specifcations

Vandal Resistance

Cable Length	5m/16ft	
Cable extension length and type	≤ 25m/82ft ≤ 100m/328ft	
Token compatibility	Paxton, EM HID® Prox (activiation required)	
Handsfree compatible	Yes	
Versions	Satin or bright chrome	
Wiegand	Yes (Max 50 bits)
Electrical		
Operating Voltage	10V - 14V DC	
Operating Voltage Current consumption	10V - 14V DC 110mA	
Current consumption		_
Current consumption	110mA -35°C - +66°C	_

High



The proximity metal readers are RFID devices that offer the convenience of contactless authentication for system users.

They are available for use with both Switch2 and Net2 systems 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.' An audible tone is emitted in both cases.

TDS-1007





