



PP500-Cotag

Access Control

Heavy duty reader with keypad

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- Cotag reader
 - Cotag cards
 - Card read distance up to 10 cm with active card or up to 5 cm with passive card

Heavy duty access control reader for passive and active cotag cards with key-pad for PIN entry for all SiPass systems (SiPass Entro Lite, SiPass Entro, SiPass integrated).

The PP500-Cotag combines Cotag card technology with a proprietary bi-direction communication protocol (BC-Link) to offer online status monitoring. The PP500-Cotag also supports Wiegand and Clock&Data protocols allowing the reader to be connected not only to SiPass systems, but also to other access control systems as well as intrusion systems.

Technical data

PP500-Cotag	
Card technology	Cotag
Card read distance	Up to 10 cm with active card or up to 5 cm with passive card.
Interface to controller	BC-Link, Clock&Data or Wiegand
Operating voltage	12 to 24 VDC.
Current consumption	24V DC: Typ 23 mA (552 mW), Max*): 40 mA (960 mW) 12V DC: Typ 44 mA (528 mW), Max*): 90 mA (1080 mW) *) While horn sounds
Operating temperature	-30 to +50 °C
Environment	Indoor or outdoor use
IP rating	IP54
Housing	Zinc casting lacquered metallic paint finish with security lock.
Keypad	Stainless steel keys 0-9, A, B
Indicators	3 x LED (red/yellow/green) 1 x Buzzer"
Colour	Grey
Dimensions (W x H x D)	80 x 140 x 40 mm
Approval	CE

Details for ordering

Type	Part no	Designation	Weight
PP500-Cotag	S54501-F1-A2	Heavy duty reader with keypad	0.7 kg

Issued by
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