



HD500-Cotag Heavy-duty proximity reader

Access Control

-
- **Compact proximity reader**
 - **Vandal-proof design**
 - **Reading range of up to 20 cm with active card and up to 6 cm with passive card.**

The HD500-Cotag is a compact proximity reader for SiPass access control system. It has been designed for both modern office environments and vulnerable locations that require increased protection. It has a vandal-proof design and is impact- and fire-resistant. It has a reading range of up to 20 cm.

Technical data

HD500-Cotag	
Card technology	Cotag
Card read distance	Up to 20 cm with active card. Up to 6 cm with passive card.
Interface to controller	BC-Link, Clock&Data or Wiegand
Operating voltage	10.6 to 32 VDC
Current consumption	100 mA
Indicators	3 x LED (red/yellow/green) 1 x Buzzer
Environment	Indoor or outdoor use
Operating temperature	-30 to +50 °C
IP rating	IP65
Housing	Polycarbonate case, fully encapsulated electronics, stainless steel outer frame.
Colour	Black/stainless steel
Dimensions (W x H x D)	100 x 128 x 18 mm
Keypad	No
Approval	CE

Details for ordering

Type	Part no	Designation	Weight
HD500-Cotag	S24246-F4703-A1	Heavy-duty proximity reader	0.35 kg

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