VANDERBILT



Access Control

Heavy duty card and PIN reader

• Cotag reader

PP500-Cotag

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

The PP500-Cotag reads unique Cotag cards and tags (both active and passive) which offers ultimate convenience and cost-efficiency. It has a reading range of up to 12 cm with an active card and up to 3 cm with a passive card. It has a position indicator light and an illuminated keypad which makes it easy to use in dark places. It also includes a tamper switch for enhanced security.

When BC-Link is used, two of theses readers can be installed to control entries and exits using only one door controller. An additional benefit of BC-Link is that it supports online status monitoring.

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	PP500-Cotag		
System compatibility	DC800, Vanderbilt Entro, SiPass integrated		
Interface to controller	BC-Link, Clock&Data or Wiegand		
Operating voltage	12 to 24 VDC		
Current consumption	39 mA @ 12 VDC		
	23 mA @ 24 VDC		
Tamper switch	Yes		
Card technology	Cotag		
Card compatibility	IB928, IB911, IB968, IB961, IB958M		
Card read distance	Up to 12 cm with active card or 3 cm with pass		
	card		
Indicators	3 x LED (red/yellow/green)		
	1 x Buzzer		
Keypad	Stainless steel keys 0-9, A, B		
Operating temperature	-35 to +50 °C		
Environment	Indoor or outdoor use.		
IP rating	IP54		
Housing	Cast metal with stainless steel keys and security		
	lock		
Colour	Grey		
Dimensions (W x H x D)	80 x 140 x 40 mm		
Approval	CE		
Accessories	SH2 rain cover		
	IS391 spy-proof cover		
	BB3 flush-mounting kit		

Details for ordering

Туре	Part no	Designation	Weight
PP500-Cotag	V54501-F1-A2	Heavy duty card and PIN reader	1.35 kg

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 Document no.
 A6V10225458

 Edition
 11.2015