PP500-Cotag / EM



Configuration of PP500:

- \rightarrow PP500 will be delivered with BC-Link protocol
- → A3: Preconfigured interface BE (Wiegand 48bit)
 - Go to programming mode: Programming mode is enabled when powering up the reader with the 'B' button pressed for 2 seconds. This is indicated by red and green LEDs blinking
 - Press "A3" Press 'B' to exit programming mode, when red and green LEDs are flashing Together

PP500EM

12-24Volt

0V

D0

D1

RED

GREEN

Distance = max 100m



Configuration in SPC:

SPCA210

12V

0V

D0

D1

V01

 \rightarrow With first batch of card or tag the reader is automaticly configured with default settings

PP500 card reader PP500-Cotag Order No.: S54501-F1-A2 PP500-EM Order No.: S54501-F1-A1

PP500 card reader reads Cotag or EM cards, in dependance on the card reader (Cotag or EM):

Cotag cards: IB928 active Cotag clamshell card (Ord.-No.: S24246-D5203-A1), IB911 active Cotag key-ring tag (Ord.-No.: S24246-D5204-A1), IB968 passive Cotag clamshell card (Ord.-No.: S24246-D5201-A1), IB958M passive Cotag card with magnetic stripe (Ord.-No.: S24246-D5205-A1), IB961 passive Cotag key-ring tag (Ord.-No.: S24246-D5202-A1)

Wiegand 48bit

EM cards: **IB41-EM** pre-printed EM laminated card with print (Ord.-No.: S24246- D4904-A1), **IB42-EM** blank printable EM laminated card without print (Ord.-No.: S24246-D4901-A1), **IB44-EM** key-ring tag (Ord.-No.: S24246-D4902-A1), **IB45-EM** EM adhesive tag (Ord.-No.: S24246-D4903-A1)

SIEMENS Connection-of-PP500-Cotag-EM-card-readerand-DRI-via-Clock-Data

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