

921PTPNEK00341

HID iCLASS SE multiCLASS RPK40, Wall Switch, Kp, OSDP, Pigtail , Black



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Technical specifications

Technology

Reader type	Multi-frequency
Reader operating-transmitting frequency	125 KHz, 13.56 MHz
Supported technology 13.56 MHz	CEPAS CSN or CAN, FeliCa CSN, iCLASS (CSN), iCLASS SE (CSN), iCLASS SR (CSN), MIFARE Classic (CSN), MIFARE DESFire EV1 (CSN), SEOS, SIO
Supported technology 125 kHz	AWID Prox, EM4102, HID Prox
Mifare type	ISO14443A, ISO14443B
No. of Mifare bytes CSN	4 Byte (S50), 7 Byte (S70)
Read write	No
SAM module embedded	No

System

Reading distance	13.56 MHz Single TechNology Card (SIO Data Model): iCLASS SE 11.4 cm; DESFire EV1 5.1 cm; MIFARE Classic 10.1 cm, 13.56 MHz Single TechNology Tag or Fob (SIO Data Model): iCLASS SE 5.8 cm; MIFARE Classic 3.8 cm, 125 kHz Single TechNology Card: HID Prox and AWID Prox 6.4 cm; Indala Prox 2.5 cm; EM4102 7.6 cm, 125 kHz Single TechNology Tag or Fob: HID Prox and AWID Prox 3.3 cm; Indala Prox 1.3 cm; EM4102 5.8 cm
Max. reader distance to panel	1219 m
RTE (Request To Exit)	No
CSN (Card Serial Number)	Yes
Custom data model	No
Vicinity type	ISO15693
No. of LEDs	1
No. of covers included	1

Interface & connections

Interface	OSDP V1
Connector type	Pigtail
Pigtail length	46 cm

Tamper type

Pry-off tamper	Yes
Opening tamper	No

Operation

Stand-alone	No
PIN keypad	Yes
PIN length	6

Support

Language installation manual	Admin English
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Electrical

Power supply type	VDC
Power supply value	5 to 16 VDC
Current consumption	95 mA @ 16 VDC

Physical

Physical dimensions	85 x 122 x 28 mm
Net weight	258 g
Shipping weight	298 g
Colour	Black
Material	Polycarbonate
Form factor	US gangbox
Mounting type	Surface Mount

Environmental

Operating temperature	-35 to +65°C
Storage temperature	-55 to +85°C
Relative humidity	5 to 95% noncondensing
Environment	Outdoor
IP rating	IP 55

Standards & regulation

Compliance	CE, FCC, FIPS 201, IC, iDA, KCC, MIC, NCC, RCM, RoHS, SRRRC, UL 294
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