

921PTPTEK00341

HID iCLASS SE multiCLASS RPK40, Wall Switch, Kp, OSDP, Terminal Strip , 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
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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 Terminal Strip

#### 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

#### 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	228 g
Shipping weight	268 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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