

900PWNNEKE055T

**iCLASS SE multiCLASS RP10 Contactless Smart Card Reader, Mini-Mullion, Wiegand, Pigtail,
Comes std with Lenel MIFARE format, Allows Custom Programming**



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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), MIFARE DESFire EV1 (custom data), 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 6.4 cm; DESFire EV1 2.5 cm; MIFARE Classic 5.8 cm, 13.56 MHz Single Technology Tag or Fob (SIO Data Model): iCLASS SE 2.5 cm; MIFARE Classic 1.3 cm, 125 kHz Single Technology Card: HID Prox and AWID Prox 5.1 cm; Indala Prox 2.5 cm; EM4102 8.9 cm, 125 kHz Single Technology Tag or Fob: HID Prox and AWID Prox 2.5 cm; Indala Prox 1.3 cm; EM4102 3.3 cm
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Max. reader distance to panel 152 m

RTE (Request To Exit) No

CSN (Card Serial Number) Yes

Custom data model Yes

Vicinity type ISO15693

No. of LEDs 1

No. of covers included 1

Interface & connections

Interface Wiegand

Connector type Pigtail

Pigtail length 46 cm

Tamper type

Pry-off tamper Yes

Opening tamper No

Operation

Stand-alone No

PIN keypad No

Support

Language installation Admin English manual

Electrical

Power supply type	VDC
Power supply value	5 to 16 VDC
Current consumption	75 mA @ 16 VDC

Physical

Physical dimensions	48 x 103 x 23 mm
Net weight	114 g
Shipping weight	154 g
Colour	Black
Material	Polycarbonate
Form factor	Minimullion
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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