

DATASHEET

ATS1197

Smart card reader with keypad supplied with 2 m cable

MAIN FEATURES

- Smart card reader with keypad supplied with 2 m cable



TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	8.5 to 14 VDC
Current consumption	40 mA typical 110 mA max.

Inputs / outputs

Inputs	Request to exit
Outputs	1 Open Collector (50 mA)

Physical characteristics

Physical dimensions	140 x 121 x 22 mm
Colour	Dark grey
Mounting Type	Surface mount

Environmental characteristics

Reader operating-transmitting frequency	125 KHz
Operating temperature	-40 to +50°C 32 to 122°F
Environment	Outdoor
IP rating	IP66

Other characteristics

Reading distance	6 to 10 cm
Max. reader distance to panel	1.5 km
Supported card types	HiTag2
Addressing type	Card Addressing, Keypad Addressing, Software Addressing

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TECHNICAL SPECIFICATIONS

No. of LEDs	3 LEDs
Reader type	Proximity, Smart Card
Supported technology	HiTag 2
125 kHz	ATS RS-485
Interface	Pigtail
Connector type	200
Pigtail length	Yes
Pry-off tamper	Yes
PIN keypad	