

SensorProx SP-MID Reader

The comparatively compact SP-MID offers the best solution for Long-Range RFID proximity readers for standard passive proximity cards and tags.

Key Features

- Compatible with standard passive cards & tags
- Internal Buzzer
- LED control input
- Optical wall tamper detection
- Water resistant with epoxy potting (IP54)
- Tough polycarbonate UV-resistant plastic

The SP-MID is the low-cost solution for security situations that require a relatively compact, Long-Range proximity reader working with passive cards & tags

The state-of-the-art design and comparative small footprint is ideal for indoor/outdoor access control that is both easy to install and easy to use.

The SP-MID features an output format of standard Wiegand 26 Bits, which will allow it to work with most common controllers. For added convenience, the reader also contains tri LED indicators that provide the unit's status upon power up and the status for card reading attempts.



SP-MID

SensorProx SP-MID Reader

Technical Specification

LED Backlit	Tri coloured LED
Output format	Wiegand 26 bits
Weatherproof	Fully potted
Read Range	up to 60cm
Case Material	PC & ABS

Physical

SP-MID	30 (H) x 30 (W) x 2.5 (D) cm 1.066kg
--------	---

Environmental

Operating Temperatures	-30°C to +63°C
Operating Environment	Water resistant, suitable for outdoor use (IP54)
Operating Humidity	0 to 95% non-condensing

Electrical

Operating Voltage	10 - 16 VDC from a regulated power supply
Input Current Standby	250mA at 12 VDC
Input Current Maximum	330mA at 12 VDC

Part Numbers

SP-MID	SensorProx Mid Range Proximity Reader, Works with passive cards
--------	---

Options

SP Range Ver2



SensorProx Mini Ver2, Single Gang Ver2 & Keypad Ver2 Proximity Readers

SP Range



SensorProx Mini, Single Gang, Vandal Resistant, & Keypad Proximity Readers

SP-SHELL/SP-ISO



SensorProx Proximity Shell Cards

SensorProx ISO Printable Proximity Cards.

SP-KEY-B/G/R



SensorProx Proximity Keytag with hole for key chain. Red, Blue or Green

SP-DSK-RD



SensorProx format Desktop reader connected to PC via USB

Contact us Today

Sensor Access Technology Ltd



+ 44 (0)1273 242355



sales@sensoraccess.co.uk