







67mm

60mm -

Actual Size

Features

- 125kHz or 13.56MHz MIFARE® UID version available
- Only reads when a card is inserted (Cards cannot be read outside of the reader)
- Card seated switch (can be polled by software)
- Outputs card ID once per insertion or requested by software
- Powered via the USB port
- Locking 6 pin Molex USB connector
- Molex to USB type-A cable included
- Beeper & on board LEDs for reading status
- Verify ID code of RFID cards
- Linux & Windows virtual COM port drivers

22mm

Optional Bezel...

Assists card insertion and offers front mounting. Frosted transparent finish allows you to add your own LED illumination.



Specification

Interface USB (virtual COM port)

Locking Molex connector

USB 3.0 compatible

Baud rate 9600 None

Parity 8 data bits, 1 stop bit

Power 5V / 200mA via USB

Card Types

RFID Version: 125kHz EM

MIFARE Version: 13.56MHz MIFARE

(supports 4 & 7 Byte MIFARE formats)

Dimensions (mm)W60 x L67 x H22Operating Temp $-10 \sim +55^{\circ}C$ Relative Humidity $10 \sim 90\%$

Read Mode Read only unique serial number & identifier

Certifications RED, ROHS 2, CE



Note: Specification is subject to change without notice. MIFARE is a registered Trademark of NXP B.V.