



Door Entry Systems

Smart Doorphones BVBA
Merknaam Fasttel
Klipsenstraat 18A
9160 Lokeren
+32 9 244 65 20
info@fasttel.com

Product Data Sheet



FT9101

description: Fasttel DAS proximity card reader HR2-MF
Waterproof 13,56 Mhz

The FT9100 has been developed as a 13.56 Mhz surface mount card reader with write and read functions.

Easy to install, stable performance, practical, beautiful and compatible with multiple access control systems.

It complies with ISO14443A, B and ISO15693 technical standards.

Available in one version, color Black/Silver as the photo.

The FT9100 supports Wiegand 26 – 37 (default 26) and can be ordered in 42/44/56/58

The version is impact-resistant, suitable for outdoor and indoor mounting. IP value: IP65 and has a beautiful and sleek appearance.

Connector: Wiegand 26/34 RS232/RS485

- Red DC9-12V DC9-12V
- Black GND GND
- Green Data 0 TX(RS232)/A+(RS485)
- White Data 1 RX(RS232)/B(RS485)
- Brown Led control NC/NC
- Yellow Buzzer NC

Specification:

- Frequency 13.56Mhz
- Card support Mifare S50 / S70 / ultralight and Mifare Pro, AT88RF020 , 66CL160S , SR176 SR1X4K , I-code2 , TI RFID , Tag-it HF-I
- Reading distance 2-6 cm
- Power supply 10V-24V < 50mA
- Dimensions 100x43x20 mm (hwxwd)
- Reader cable Belden or equivalent 9540LSF / 9538 LSF / 9536 LSF max 100M
- Hole distance rear 2 screw holes distance 65mm