

FR1500S

Flush-Mounted RS485 Fingerprint Reader



Silk ID



Single Gang



IP65



Features

- Silk ID Fingerprint Sensor.
- Single gang Standard junction box installation.
- RS485 Communication Interface.
- Stainless Steel Front casing.
- Protection level of IP65; fully dust tight and resistant to water splashes from any direction.
- Flush-Mounted Design for neat installation.

Specifications

General Info

Working Temperature: -10°C to 45°C
 Working Humidity: 20% to 95%
 Dimensions (L*W*H): 121.3 × 77.3 × 38 (mm)
 Algorithm: ZKFinger V10.0
 Net Weight/Gross Weight: 14.2g /24.4g

Power Supply

Voltage: DC 12V
 Power Consumption under Stand-by Mode:
 12V*60mA=0.72W
 Peak Current of Fingerprint Scanning: 140mA

Hardware

CPU of 1.0GHz
 ZKSilkiD Sensor
 Buzzer Prompt
 Three-color Indicator

Compatibility

inBio/inBioPro Controllers
 Standalone Fingerprint Devices

Standard Features

125KHz RFID Card

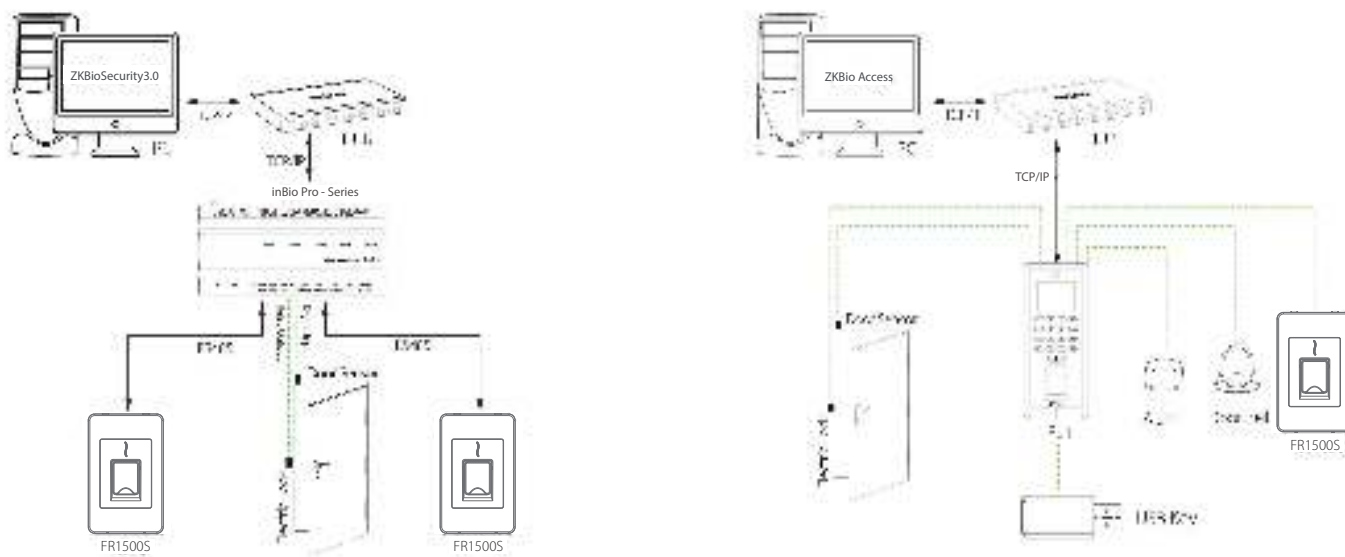
Optional Features

125KHz HID Prox Card
 13.56MHz IC Card(S50 / S70)
 13.56MHz HID Iclass Card

Communication

RS485

Configuration



Dimensions (mm)

