



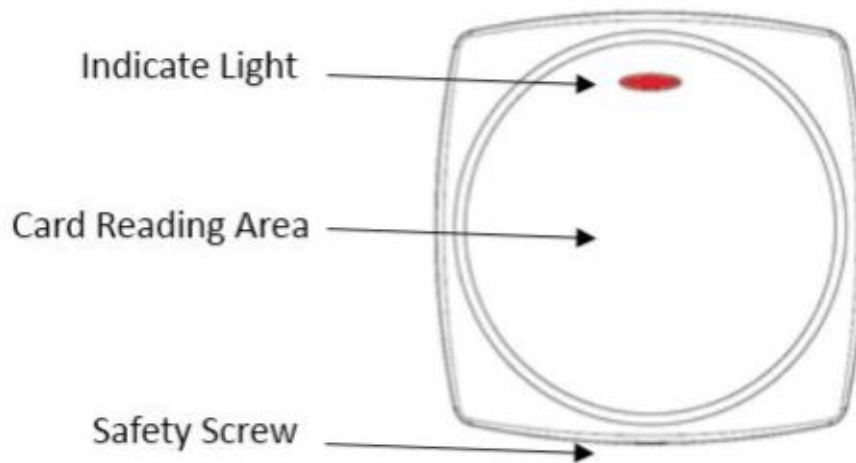
TF-DF6200

Access control card Reader
Identify and Read ISO14443-A/B Card

- **13.56MHz Contactless Card Reader Technology**
- **Embedded encryption module, 128-bit key authentication control**
- **Configure firmware setting by setting card or software tool**
- **Support Wiegand standard access control system**

TF-DF Readers contactless card reader is a high security product which designed for important access control system, it can identify and read ISO14443-A/B standard card, firmware setting of the reader can be configured by card or software tool. Reader is encapsulated by epoxy resin, it has high safety feature such as anti-destruction and waterproof. Card reader embedded with high security encryption module, to fulfill the security authentication between reader and user card, to achieve "One Card One Key, One Time One Key".

Understand TF-DF Readers



Product Feature

- Support ISO14443-A/B protocol CPU card, read ADF data inside of the card
- Adopt financial safety authentication algorithm between card and reader, support user customized key.
- Longest card reading distance can reach 40 mm
- Configure firmware setting through setting card or software tool
- Two color LED indicator and control input
- Embedded with buzzer alarm and control input
- Anti-destruction alarm using mechanical approach
- Epoxy resin encapsulation, fulfill the application demand in indoor and outdoor environment

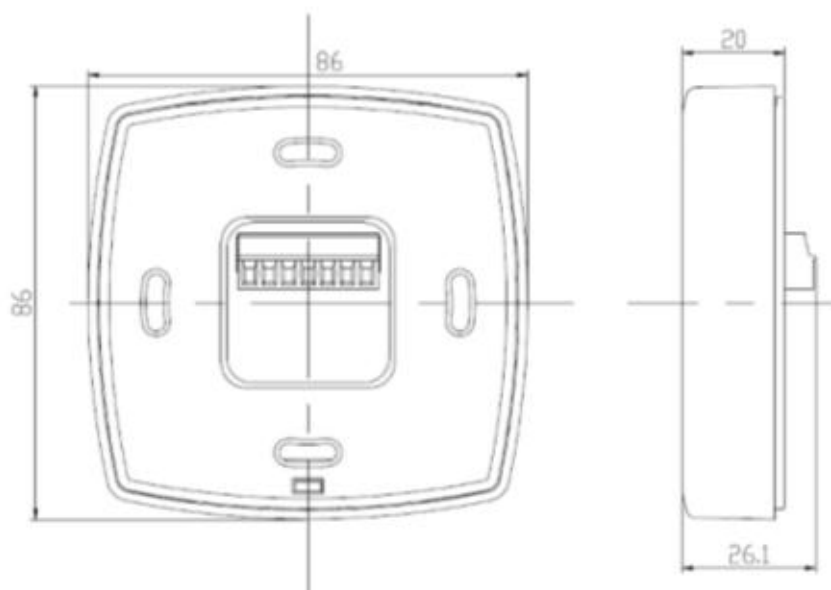
Installation and Dismantle



The distance between card reader and controller cannot exceed 100 meters, suggested using distance is within 80 meters.

Recommend to use 18-AWG to 24-AWG standard wire, please confirm with supplier to determine the best option for application and installation distance.

Size Specification (Unit: mm)



Tongfang Technology

Create a new “CPU” card era with you

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.