



ER1200

Fingerprint Exit Reader for Access Control

Technical Specifications

CPU

- 324MHz

Sensor

- Small-Sized Sensor

Communication

- RS485

Standard Function

- ID Card Module

Optional Function

- Mifare Card Module

Voice Prompt

- Buzzer

Working Voltage

- 12VDC

Working Temperature

- 0°~45°

Dimension

- 50cm(L)x37.3cm(W)
x102cm(H)

Protection Grade

- IP65 Rugged Structure

Integration

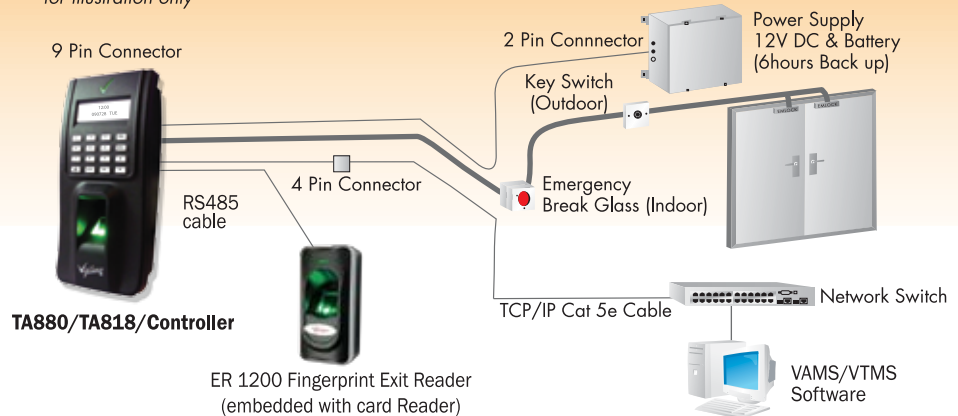
- Support TA880/TA818/
Controller Board

Advance Features



Installation & Communication Diagram (Access Control)

* for illustration only



What is FR1200

ER1200 is a fingerprint exit reader with RS485 communication interface works with biometric access controllers and fingerprint standalone access control. It offers the function of capturing and transferring fingerprint templates to main device/controller to identify users. With its IP65 rated rugged structure, ER1200 offers extra durability in all weather conditions including outdoor environments.

ER 1200 terminal



485-
485+
GND
+12V
GND

Access Control terminal



WDO
WD1
GND
RXD
TXD
GND
485+
485-

RS485 Cable

TA880/TA818/Controller

*SWITCH OFF the power before connection. This will eliminate damage to the device.



All product's informations/
specifications are subject to
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