



Product Features

- Working Modes: TCP/IP networking or standalone.
- Unlocking Methods: PIN, dynamic password, card, PIN+Card, management center, and exit button.
- Appearance: Compact design at 86x86x28mm. Durable pure aluminum frame and tempered glass lens construction.
- Power: Operates on DC12V with low current requirements.
- Memory: 20K memory, 128K+8M Flash.
- Capacity: Up to 20 PINs, 1000 cards, 1000 PIN+Card.

Product Specifications

Working Modes	TCP/IP networking, standalone
Unlocking Methods	PIN, dynamic password, card, PIN+Card, management center, exit button
Appearance Size	86x86x28mm
Bare Size	86x86x8mm
Working Voltage	DC12V
Standby Current	110mA±20mA
Working Current	150mA±50mA
OS	Embedded system
CPU	ARM Cortex M3
Memory	20К
Flash	128K+8M
Reading Distance	0~4cm
PIN Capacity	20
Card Capacity	1000
PIN + Card Capacity	1000
Unlock Record Capacity	1000
Working Temperature	-40°C~70°C

Working Humidity	10%~93%
Appearance Material	pure aluminum frame, tempered glass lens
Installation Method	embedded with 86-style electrical box, the inner depth of 86-style electrical box is required to be \geq 50MM
Power Supply Interface	12V power interface
Network Interface	1 set of RJ45 10M/100M auto-sensing Ethernet port
485 Interface	1 set of 485 bus communication interface
Exit Button Interface	1 set of exit button signal detection input interface
Door Magnetic Sensor Interface	1 set of door magnetic sensor signal detection input interfaceCortex M3
Unlock Interface	1 set of common port, NO port and NC port

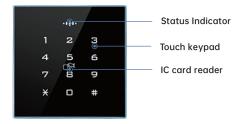
Product Size

70mm

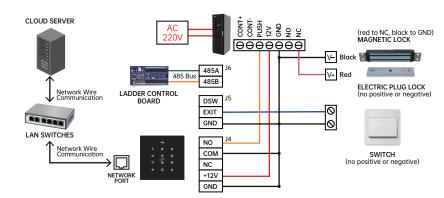


Product Components

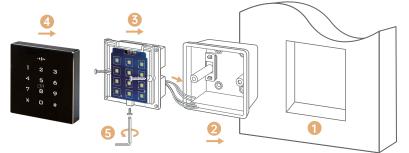
5mm



Wiring Diagram



Installation Schematic



Packing List



Access Control Terminal

888 1_{1×2}

Screwdriver & Power cord & Screw



Website: http://www.trudian.com/en Address: Farbell Technology Park, Yixian Road, Nanlang, Cuiheng New District, Zhongshan City, Guangdong Province, China.Zip Code:528451 Phone: +86-0760-23689666

Email: sales@trudian.net

