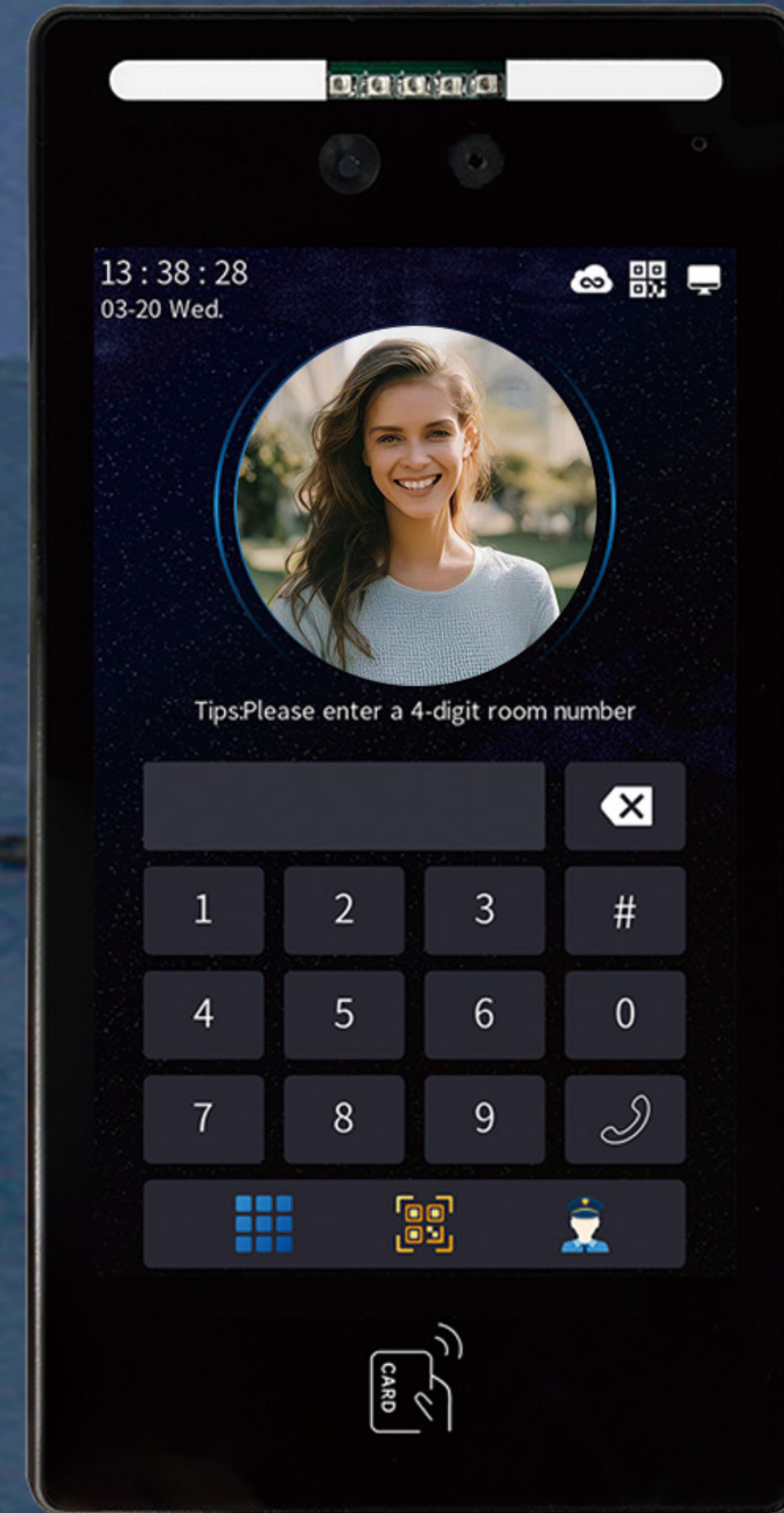


TD-D801

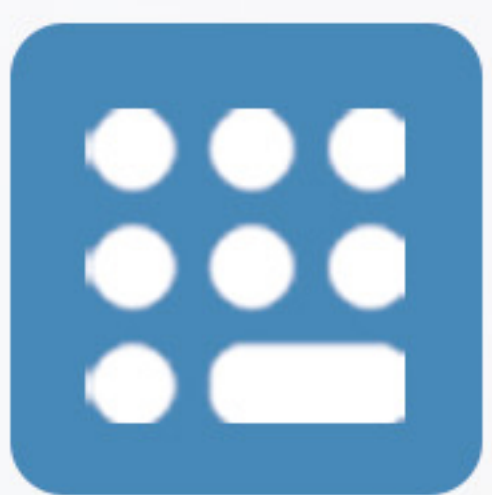
IP Video Intercom Outdoor Station



Product Functions



Facial Recognition



Password Unlock



Card Unlock



QR Code Unlock



Automatic Door Status Detection



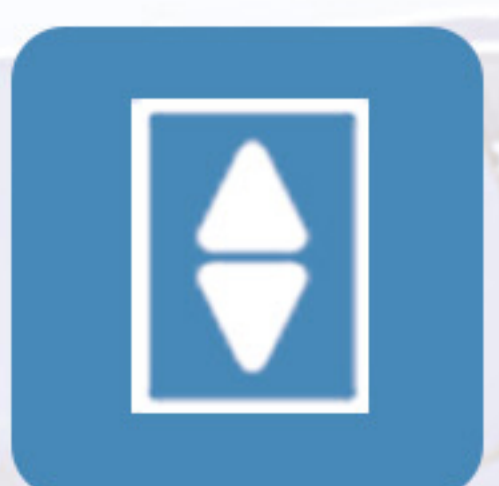
Visitor Message



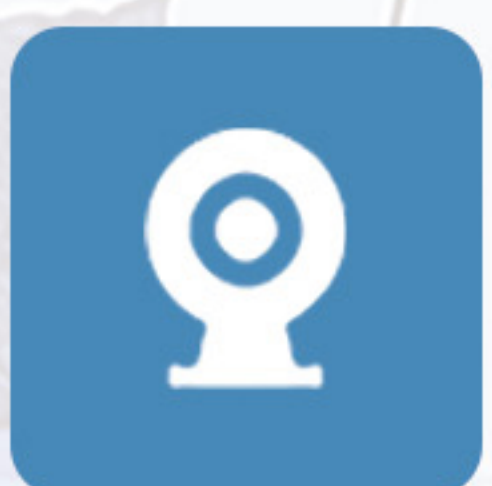
Video Call



Remote Control



Elevator Control



Camera Surveillance



Trudian Community Management Center Platform



Smart Advertising Playback

Product Features

Multiple Unlocking Methods: Supports facial recognition, password, card, QR code, indoor monitor, and cloud platform remote control for unlocking.

Large Screen Display: Features an 8" LCD capacitive touch screen with a resolution of 800x1280.

Facial Recognition Capacity: Can store up to 20,000 faces and includes liveness detection for enhanced security.

Versatile Installation: Can be wall-mounted or embedded.

Comprehensive Functions: Offers video call, camera surveillance, elevator control, smart advertising playback, visitor messages and alarms.

Platform Integration: Compatible with the Trudian Community Management Center Platform for centralized management and control.

Product Specifications

Unlocking	facial recognition, password, card, QR code, indoor monitor, cloud platform remote control
Appearance Size	258x135x22.5mm
Material	luxurious pure aluminum and tempered glass
Screen Display	8" LCD capacitive touch screen
Screen Resolution	800*1280
Camera	2 million pixels
Operating System	Linux
CPU	ARM Cortex A7, 4 Cores
Random Access Memory	1G
Flash	8G
Facial Recognition	20,000 face capacity, liveness detection
Network Mode	TCP/IP
Reading Distance	0~6cm
Card Capacity	unlimited (read and write sectors)
Power Supply	DC 12V
Operating Current	550mA
Standby Current	290mA
Working Temperature	-40℃~70℃
Working Humidity	10%~90%
Installation Method	wall-mounted or embedded
Wall Buried Size	246.6x117.2x13.5mm
IP Rating	IP65
Functions	video call, camera surveillance, elevator control, smart advertising playback
Visitor Message	photo and video
Alarm	automatic detection of door opening and closing status
Remote Online Upgrade	support
Trudian Community Management Center Platform	support

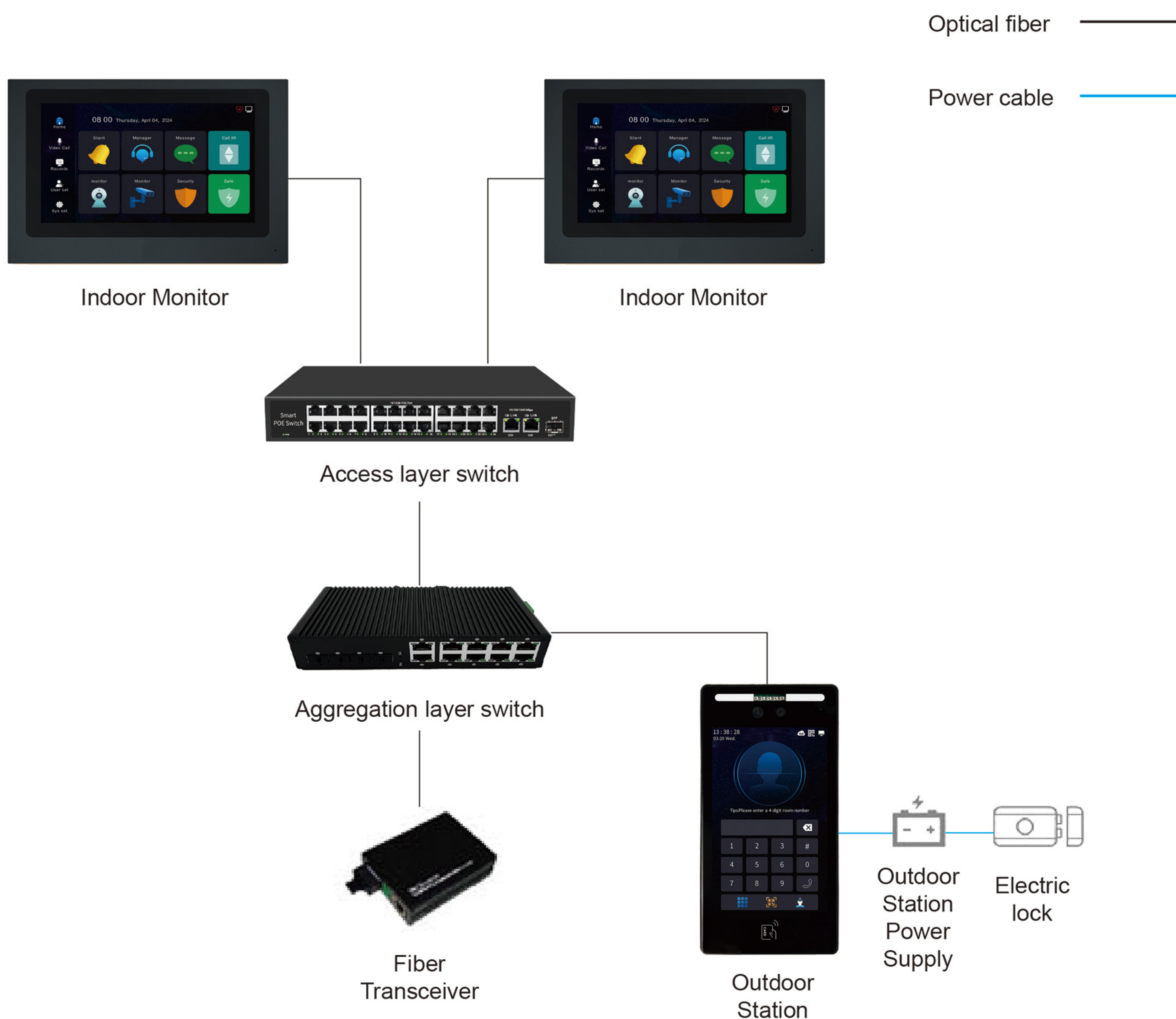
Product Size



Product Components



Wiring Diagram



Website: www.trudian.com/en/
 Address: Farbell Technology Park, Yixian Road, Nanlang,
 Cuiheng New District, Zhongshan City, Guangdong Province,
 China. Zip Code: 528451
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2-Way Audio

Allow mutual communication with visitors, and unlock the door through indoor monitor.



6 Unlock Options



Remote Control
Unlock



Card
Unlock



Indoor Monitor
Unlock



Password
Unlock



QR code
Unlock



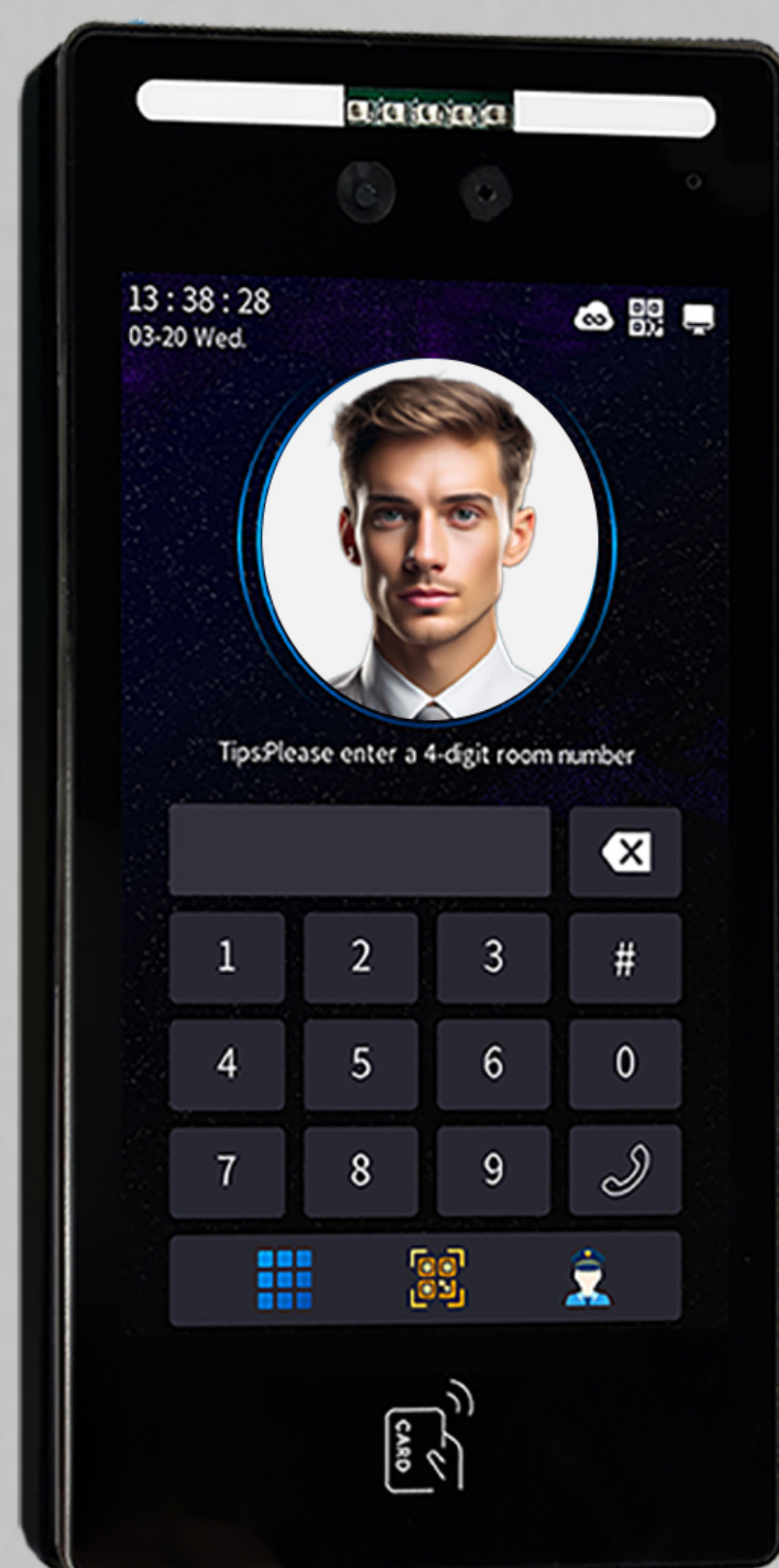
Facial Recognition
Unlock



Supports facial recognition with 20,000 faces capacity and liveness detection.

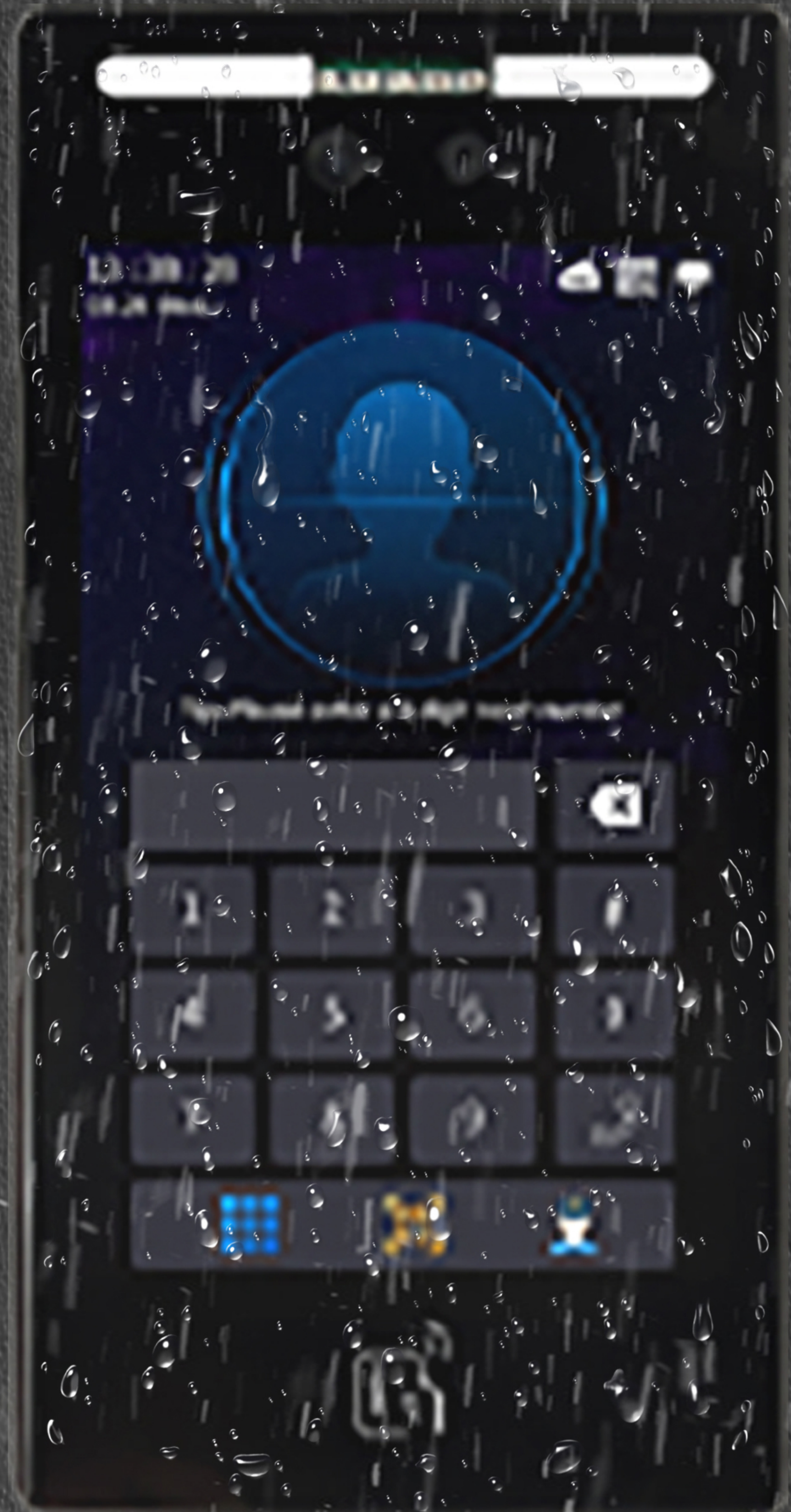


Visitor can leave a photo or video message

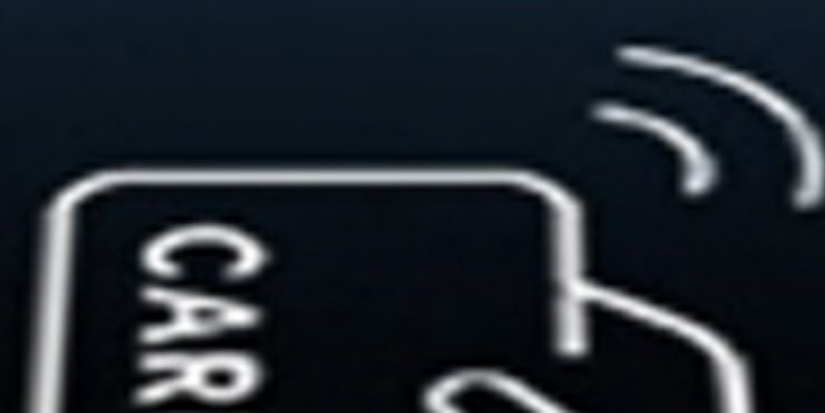


IP65 waterproof,
perfect protection from heavy rain.

IP65
WATERPROOF



Features smart advertising playback function, with infrared wake-up and auto-play.



The image displays the Trudian Community Management Center Platform interface on a monitor. The interface is divided into several sections:

- Left Sidebar:** Contains navigation menus for Personnel Management, Device Management, Access Control, Indoor Monitor, Elevator Equipment, Device Upgrade, Generate Configuration Table, Browse The Configuration Table, Property, Records Management, System Settings, Advanced Features, and Exit.
- Main Content Area:**
 - Batch generation of building units:** A form for configuring building units with fields for Total number of buildings (1), Total number of units (1), Total number of floors (20), Number of Room per floor (4), Number of Outdoor station (2), and Number of Villa station (0). It also includes fields for Starting IP and End IP.
 - Generate Configuration Table:** A button to generate the configuration table.
 - Property:** A section for property management with fields for Management center IP (192.168.11.254) and Gateway.
 - Records Management:** A table listing records with columns for IP, Device, and Status.

Surrounding the monitor are several blue icons representing various system features:

- Personnel Management (Person icon with gear)
- Device Management (Monitor icon with gear)
- Access Control (Person icon in a frame)
- Indoor Monitor (Monitor icon with gear)
- Elevator Equipment (Person icon with gear)
- Device Upgrade (Clipboard icon with magnifying glass)
- Generate Configuration Table (Document icon)
- Browse The Configuration Table (Document icon)
- Property (Person icon with gear)
- Records Management (Person icon with gear)
- System Settings (Person icon with gear)
- Advanced Features (Person icon with gear)
- Exit (Person icon with gear)

