

# WO802

## 8-Inch SIP Video Intercom & High-Capacity Face Recognition Terminal



Face  
Recognition



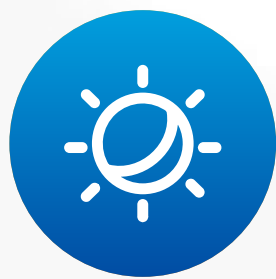
Passcode  
Entry



Card  
Access Control



50,000 Face  
Capacity(Scala  
ble To 100,000)



Backlight  
Recognition



Management  
Platform

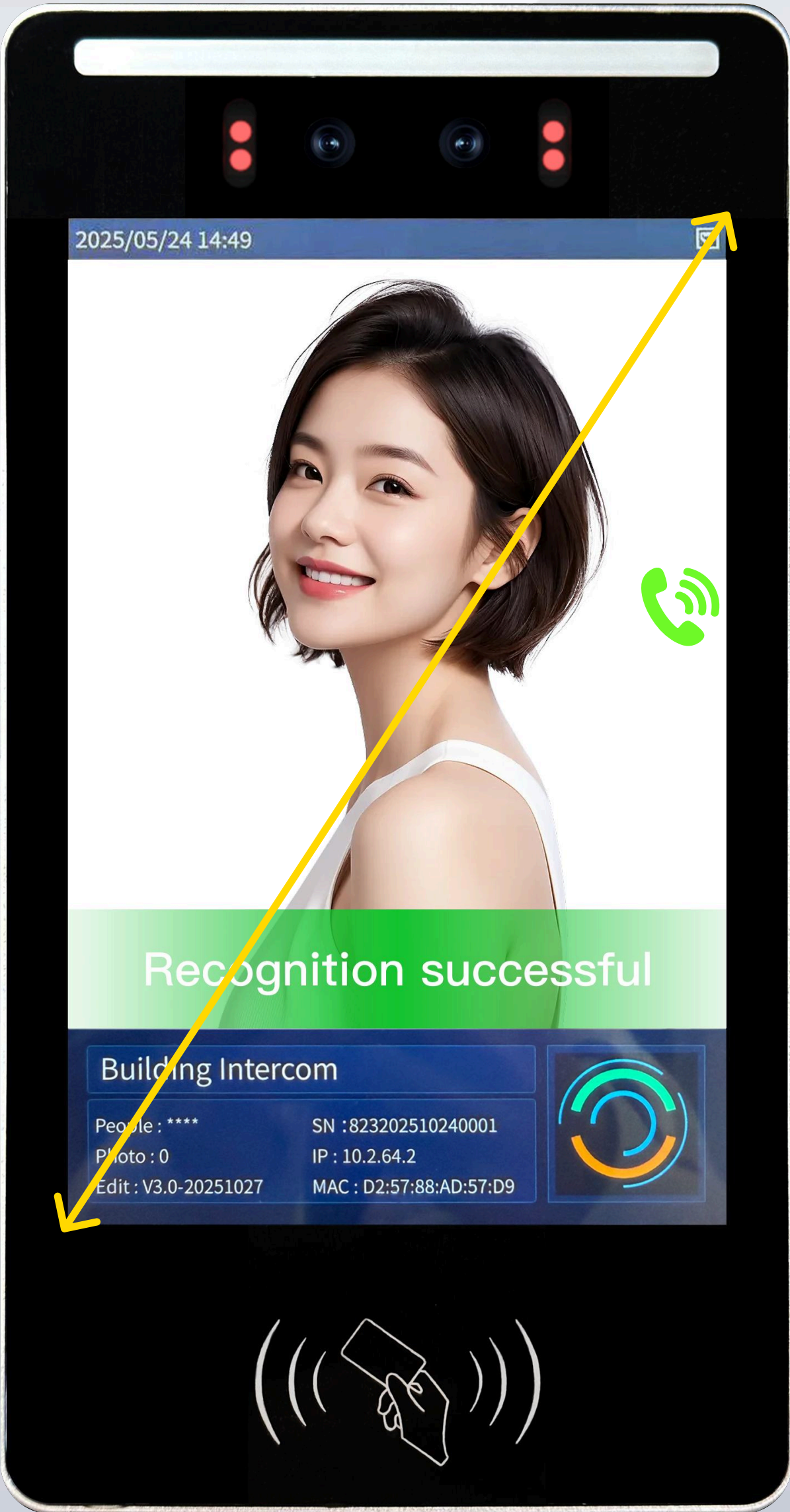


# Large and Clear Display

8 inch HD IPS Touch Screen: 800\*1280 resolution, with high resolution vivid and clear display, sensitive touch screen.

8 inch Large Screen

800\*1280px





# Ultra-Large Face Database

Supports a face database of 50,000 (scalable to 100,000)

**50,000**

Face Capacity

**100,000**

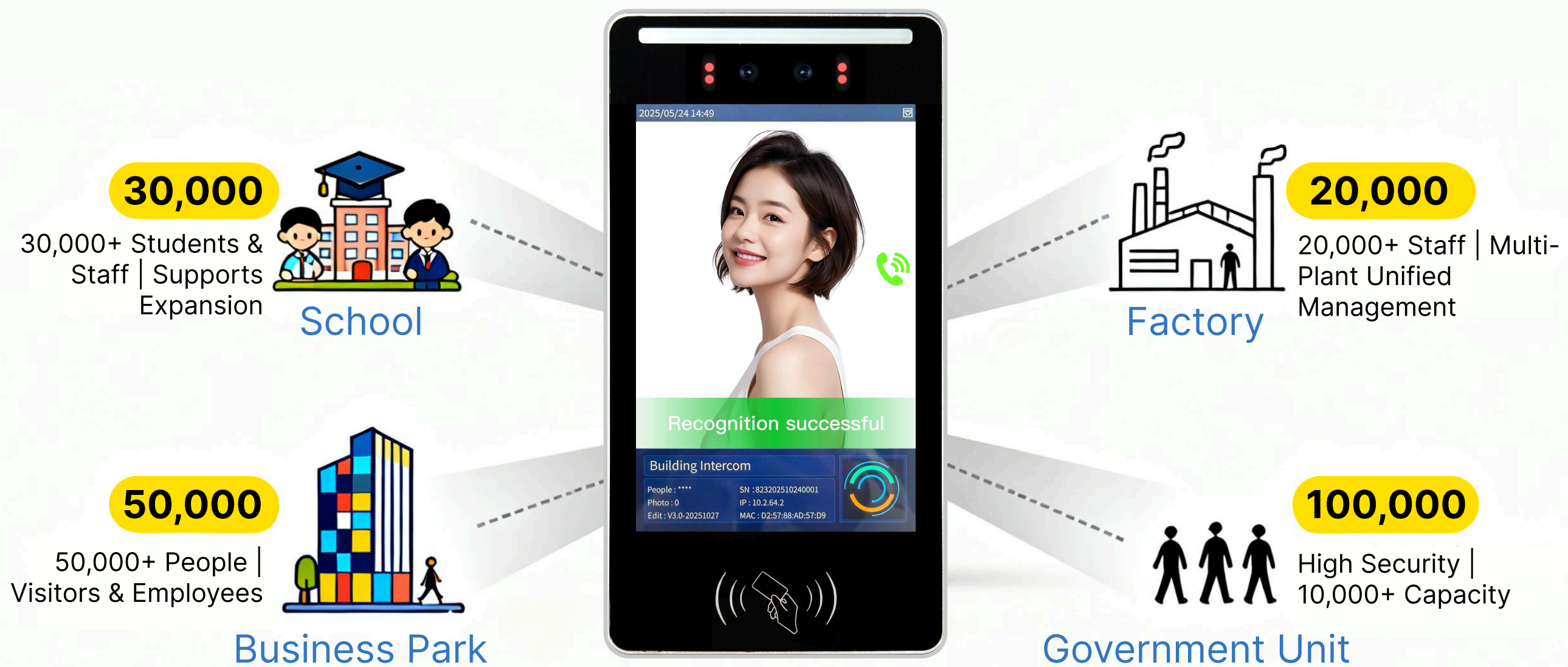
Face Capacity





# 100,000 Face Capacity, Covering Large-Scale Scenarios

Standard 50,000 · Expandable To 100,000



## Application Scenario



50,000 Is The Starting Point, 100,000 Is Your Future-Proof Guarantee.



# Facial Recognition

Recognition Speed

Accuracy Rate

$\leq 1S$

$\geq 99\%$

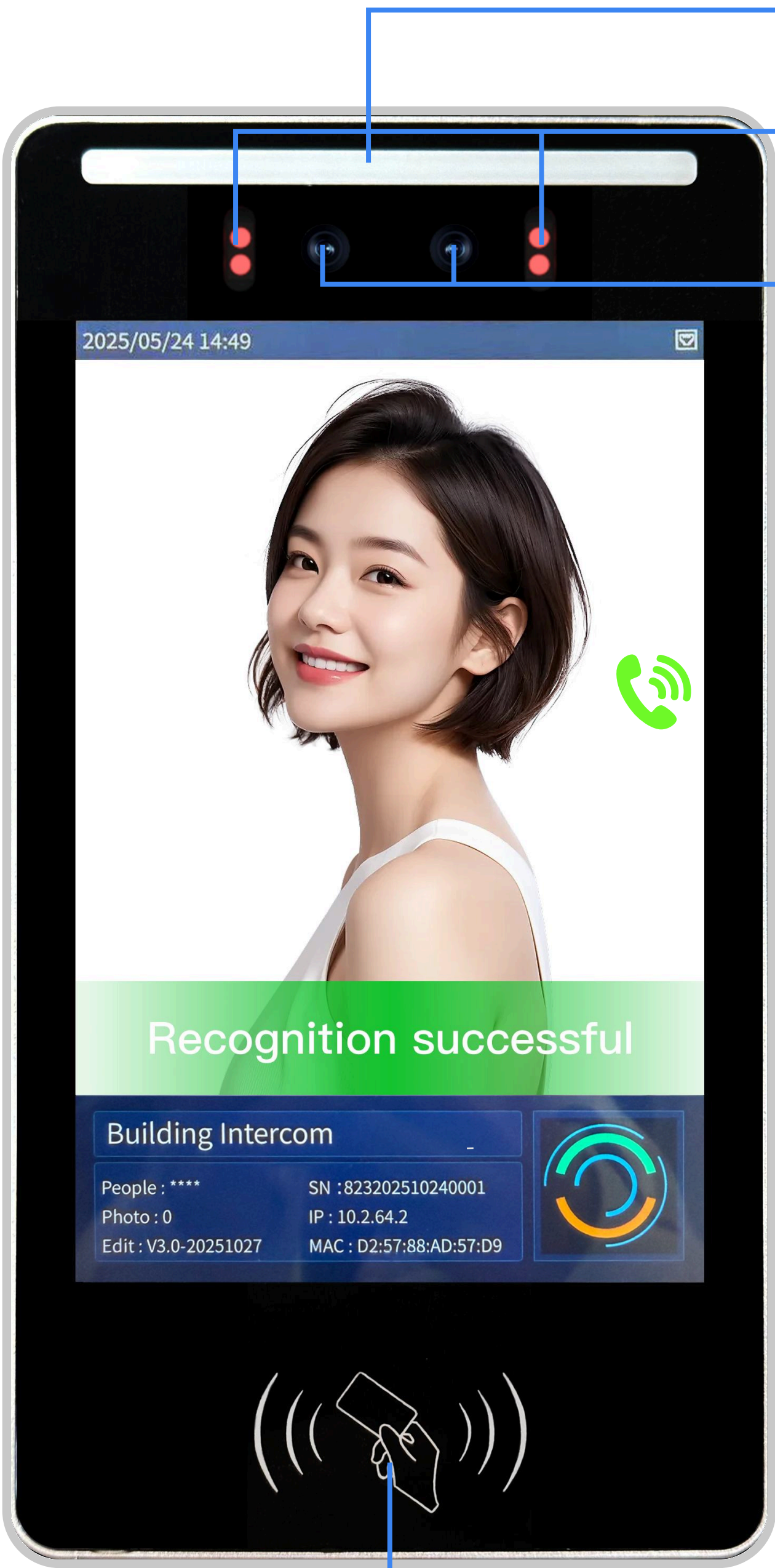
Please Proceed





# Liveness Detection

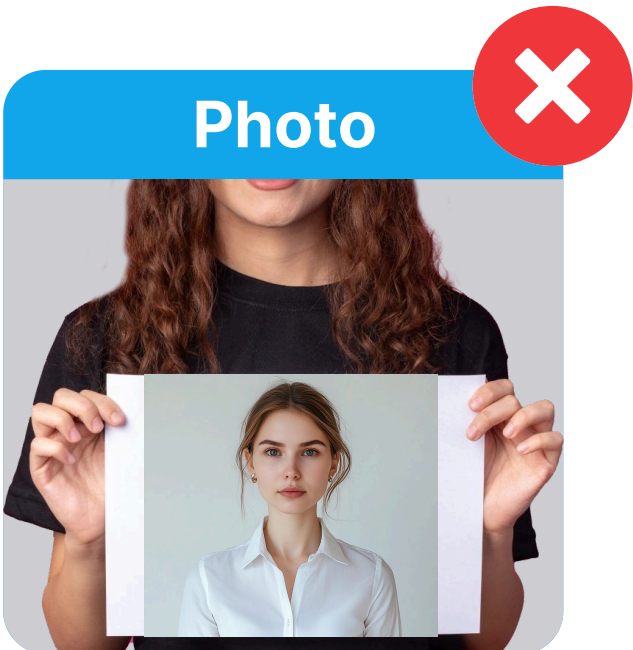
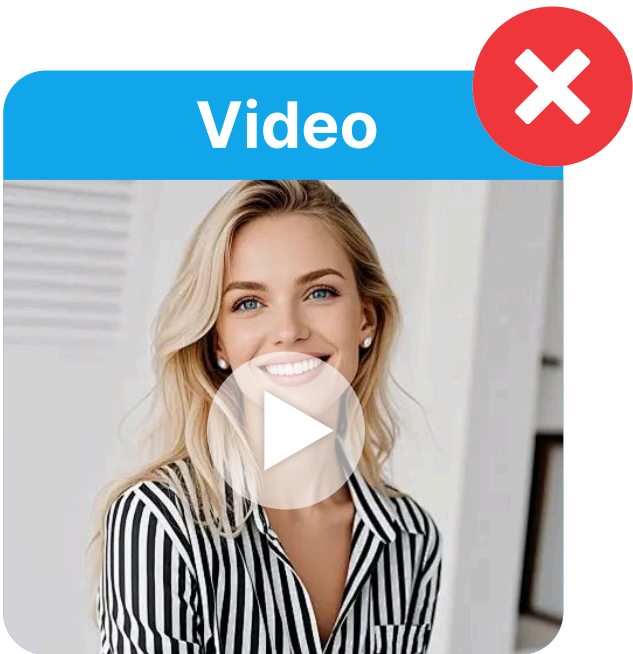
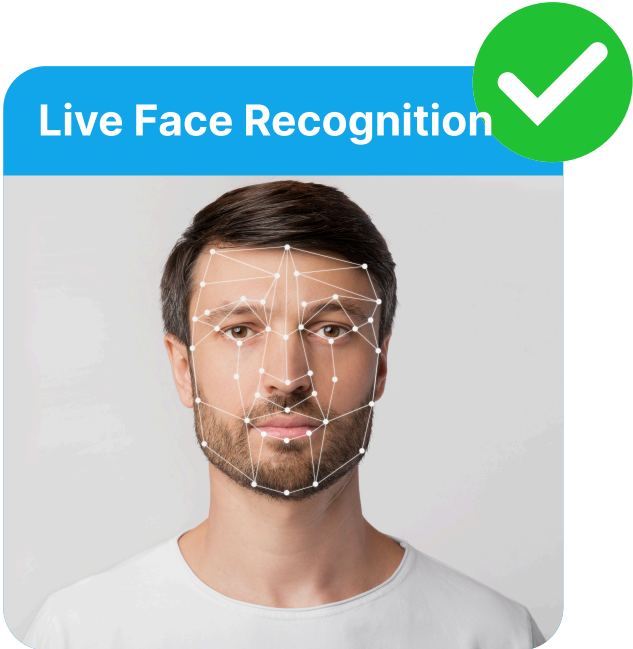
Effective protection against photos, videos, and 3D masks



Light Compensation

HD Camera With Night Vision Function

Infrared Fill Light



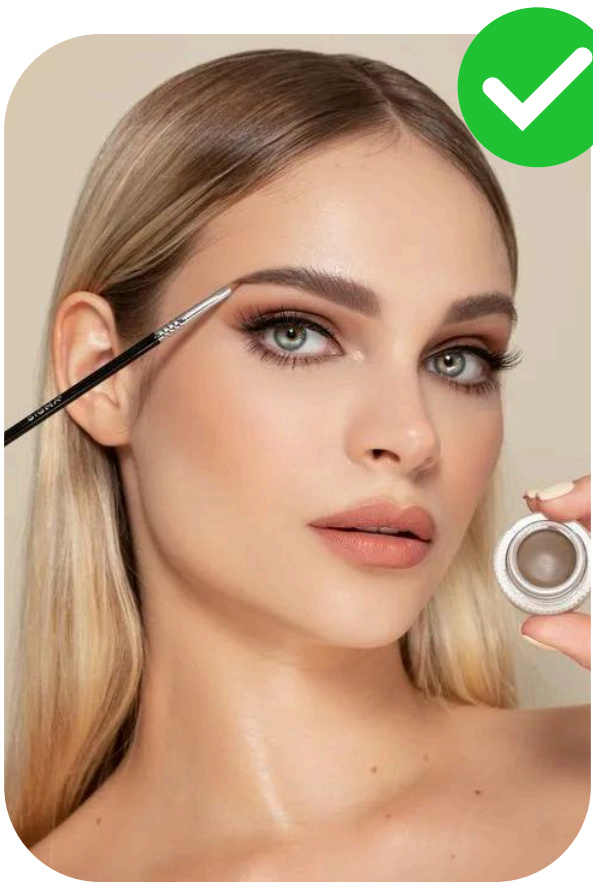
RFID Card Reader



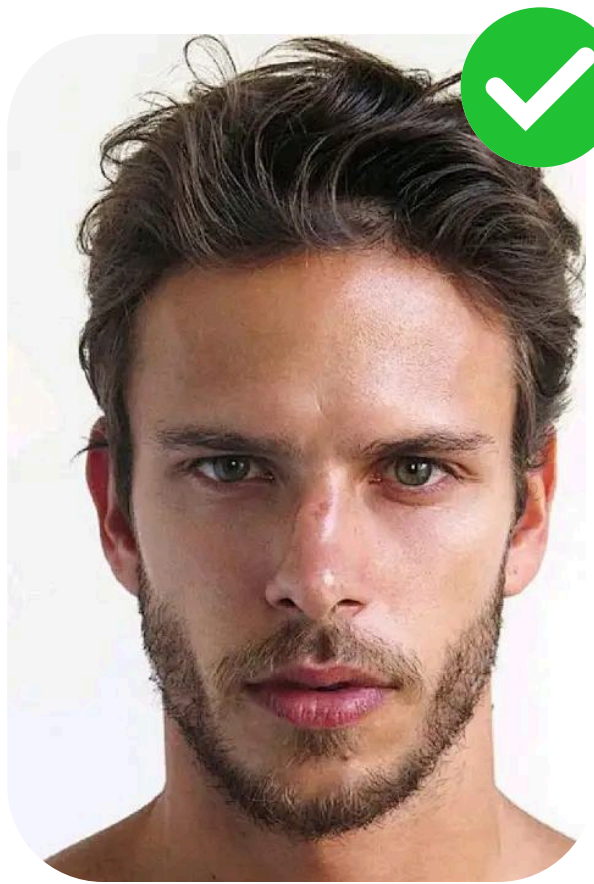
# Adapts to Facial Changes and Varying Light Conditions



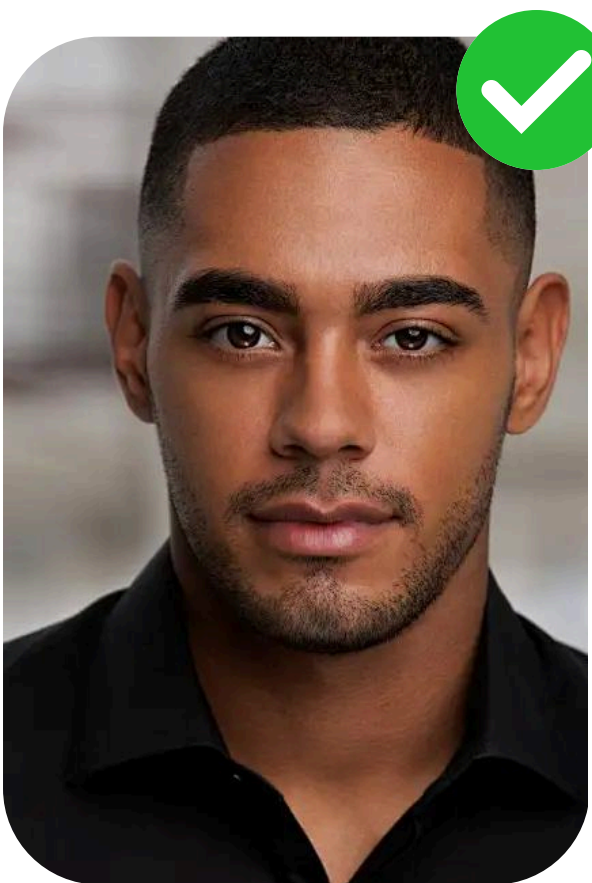
Wear Glasses



Makeup



Mustache



Dark Skin Tones



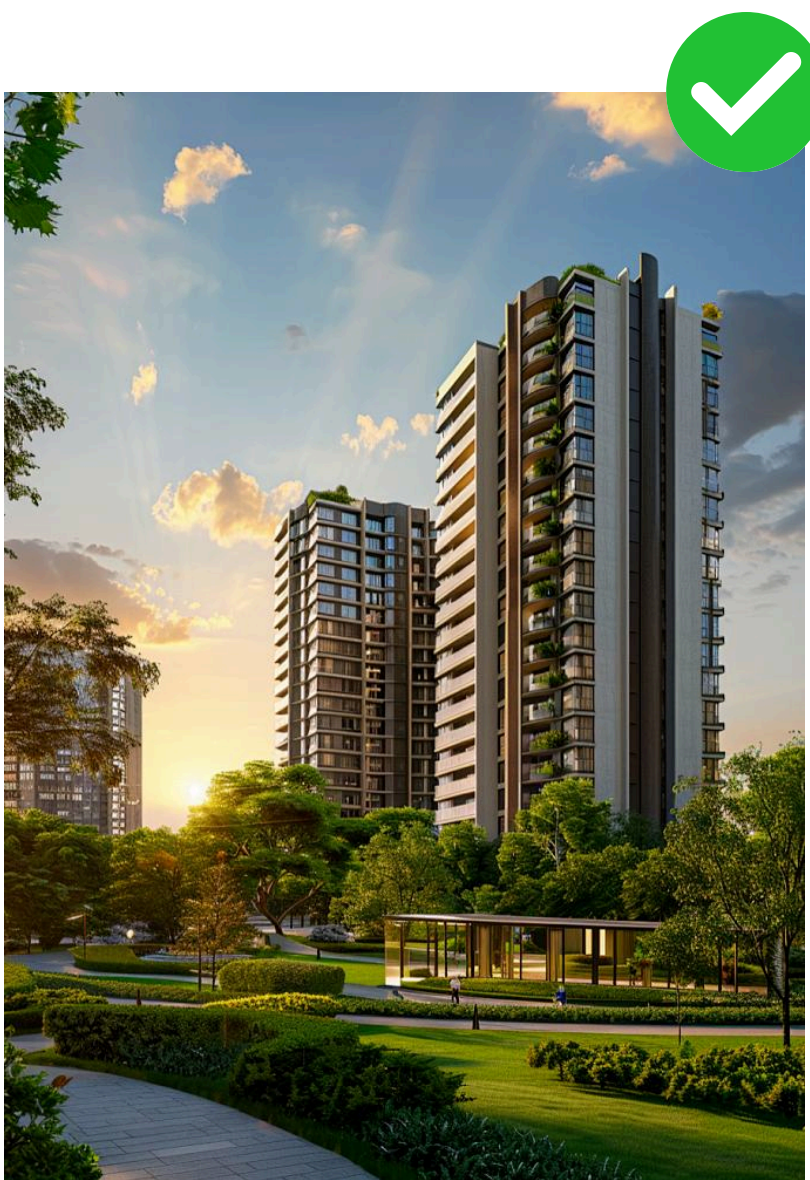
Wear A Hat



Wear Mask



Strong Frontlight



Strong Backlight

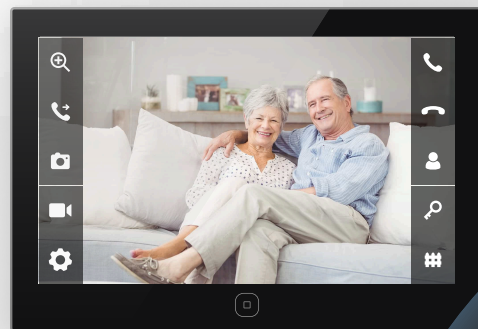


Insufficient Backlight

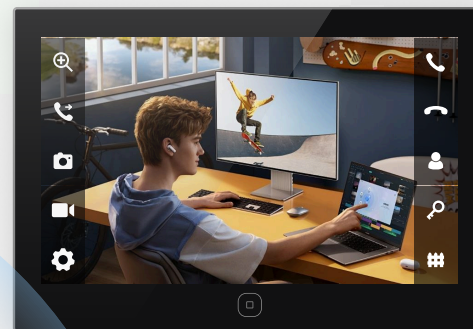


# SIP Video Intercom

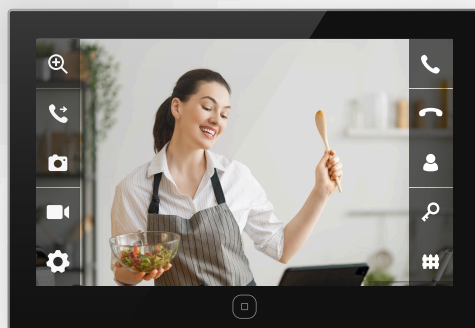
Supports 1-to-1 (individual) and 1-to-many (group) calling.



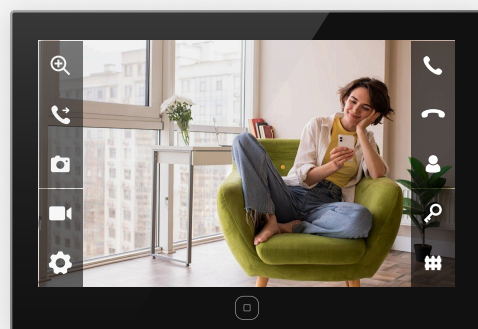
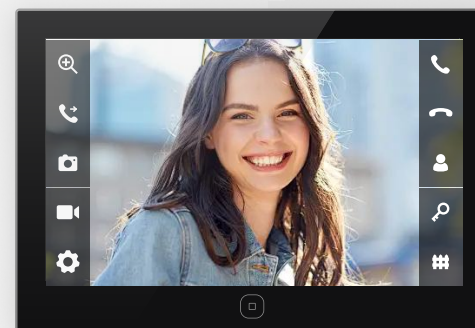
409



102



104



107



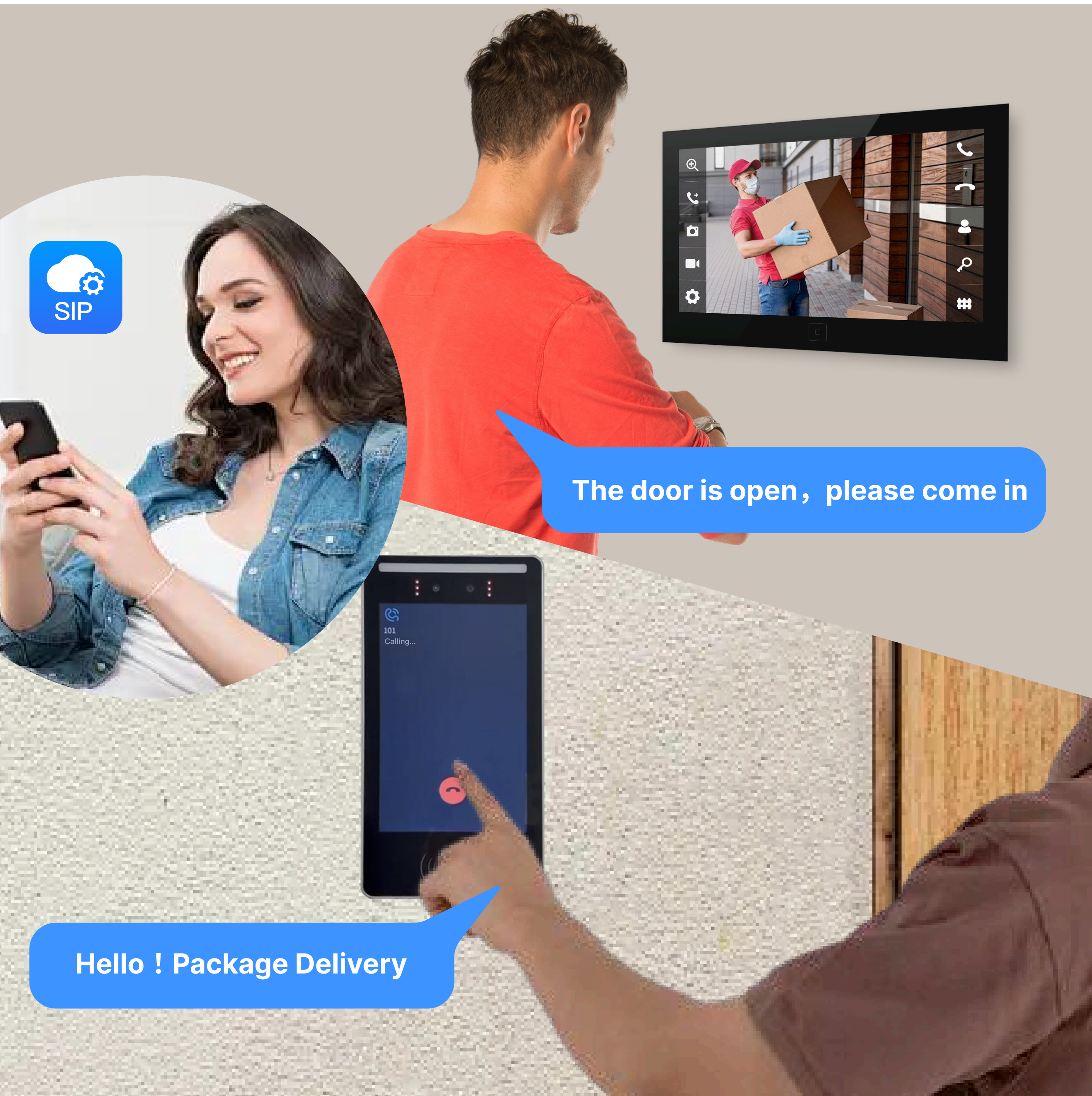
205





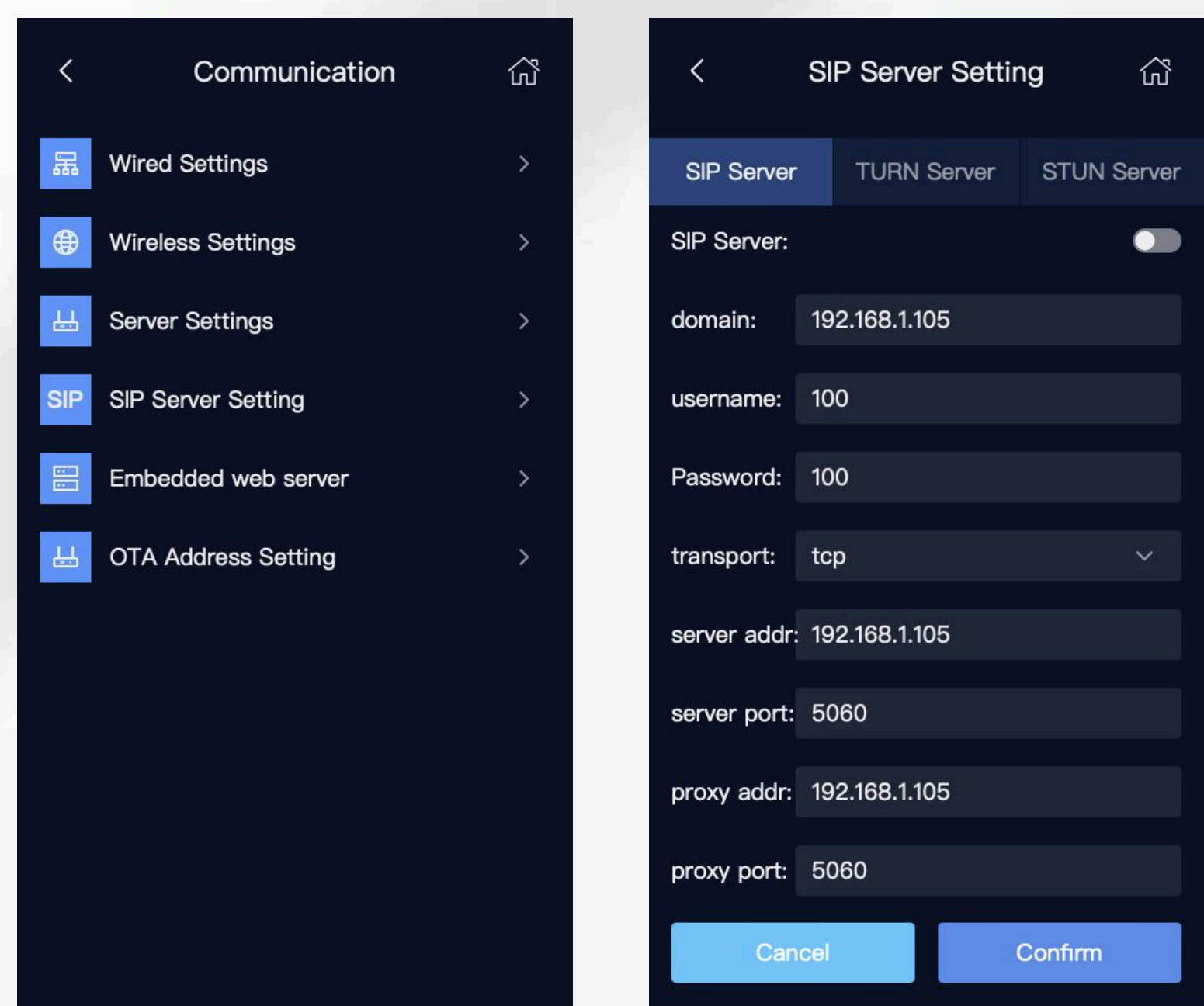
# Building Intercom

The door station device can call the indoor station device or the user-configured SIP server.

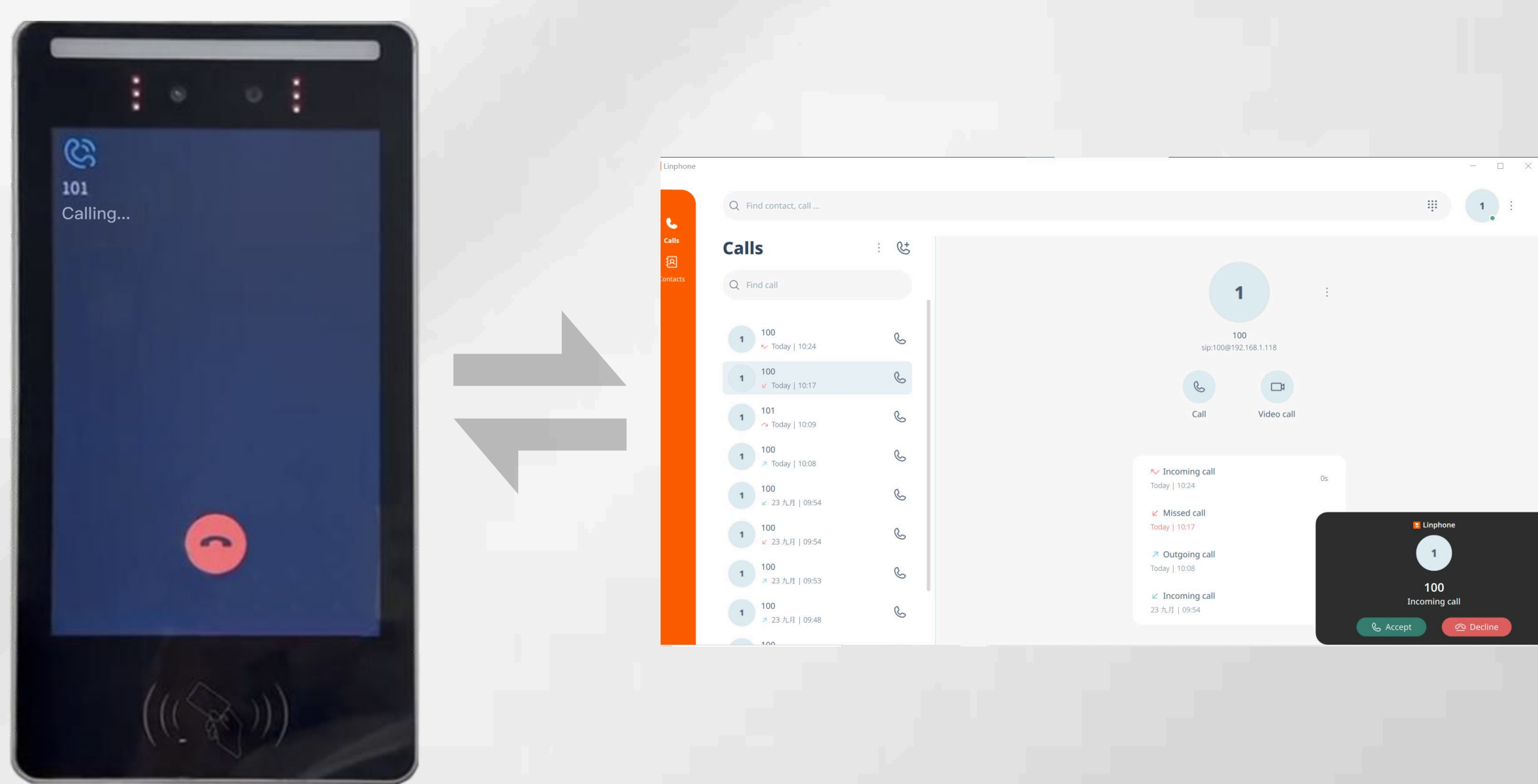




# Users Can Self-Configure SIP Servers Through The Settings Interface.



# The Door Station Supports Initiating And Receiving Calls From A SIP Server.





# Supports Multi-Factor Authentication

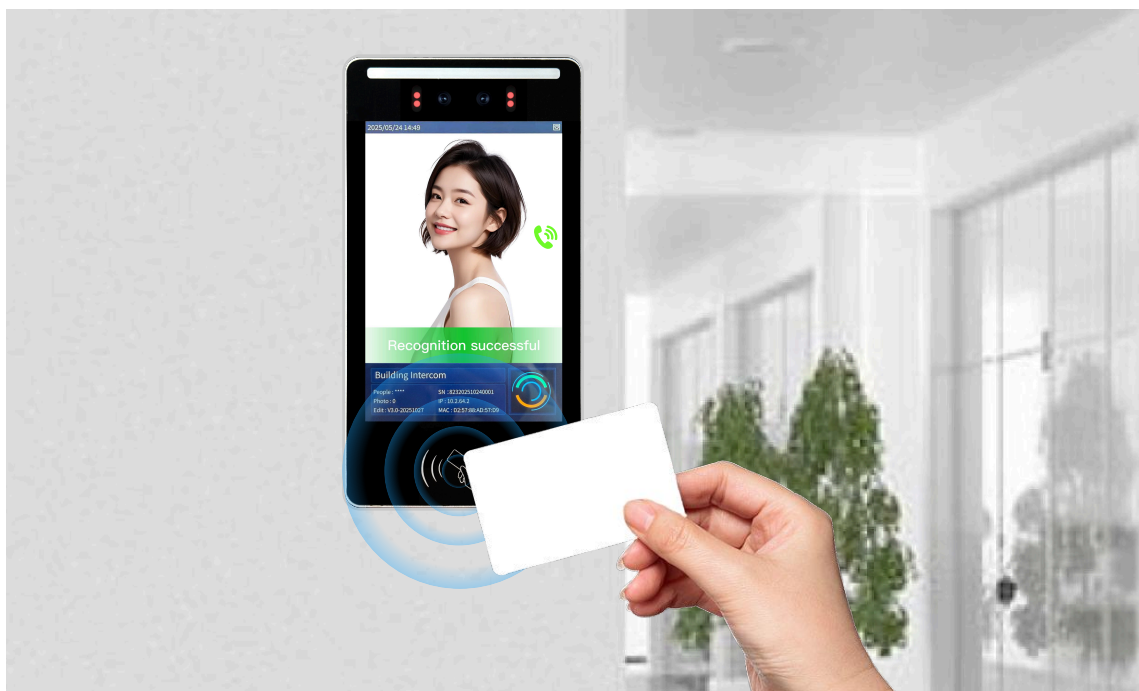
Password, IC Access Control Card, Face Recognition, Remote Unlocking Via Mobile App



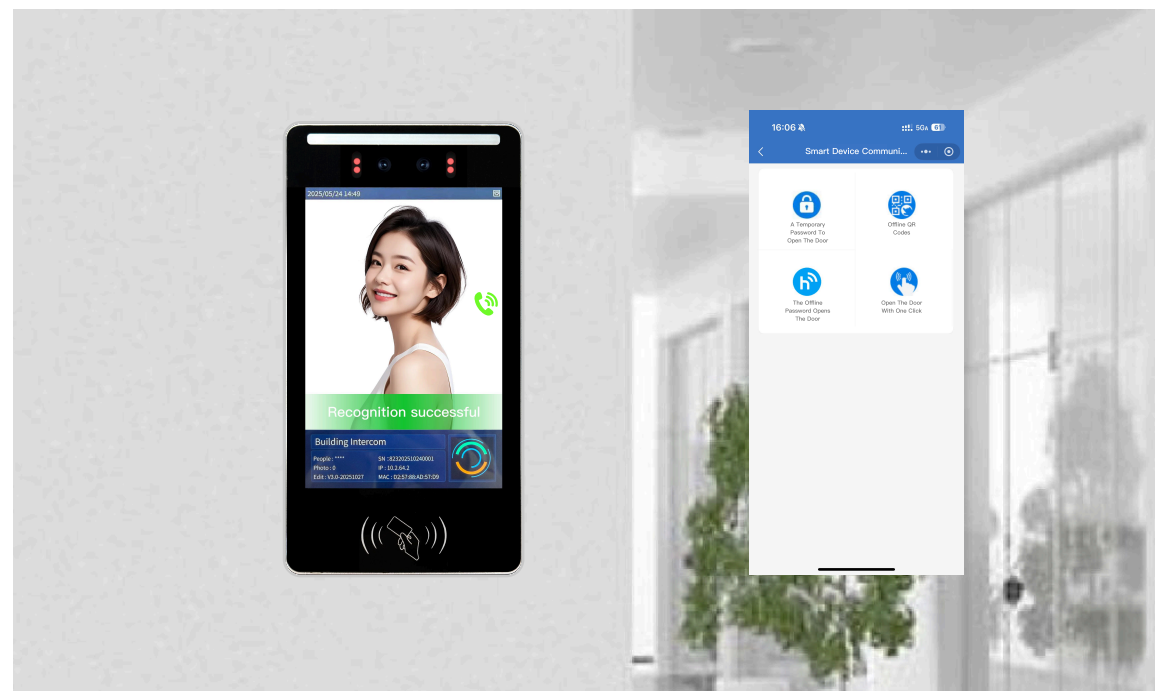
Face Recognition



Passcode Entry



IC/RFID Card

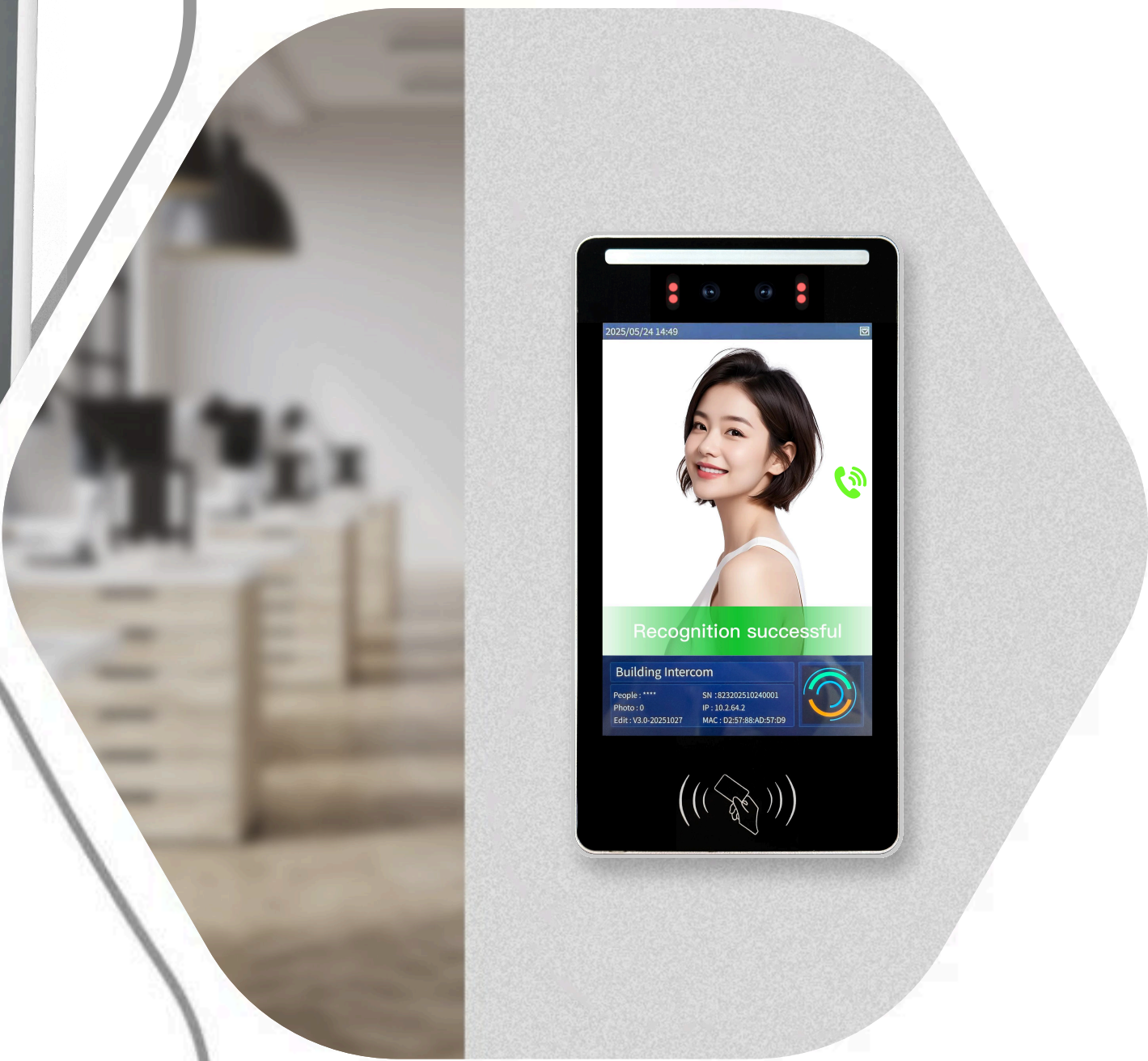


Remote Door Opening



# Multiple Installation Modes

Support Flexible Installation on Turnstile, Desktop Stand, Long Floor Stand, Wall Mount.







IP65 Waterproof



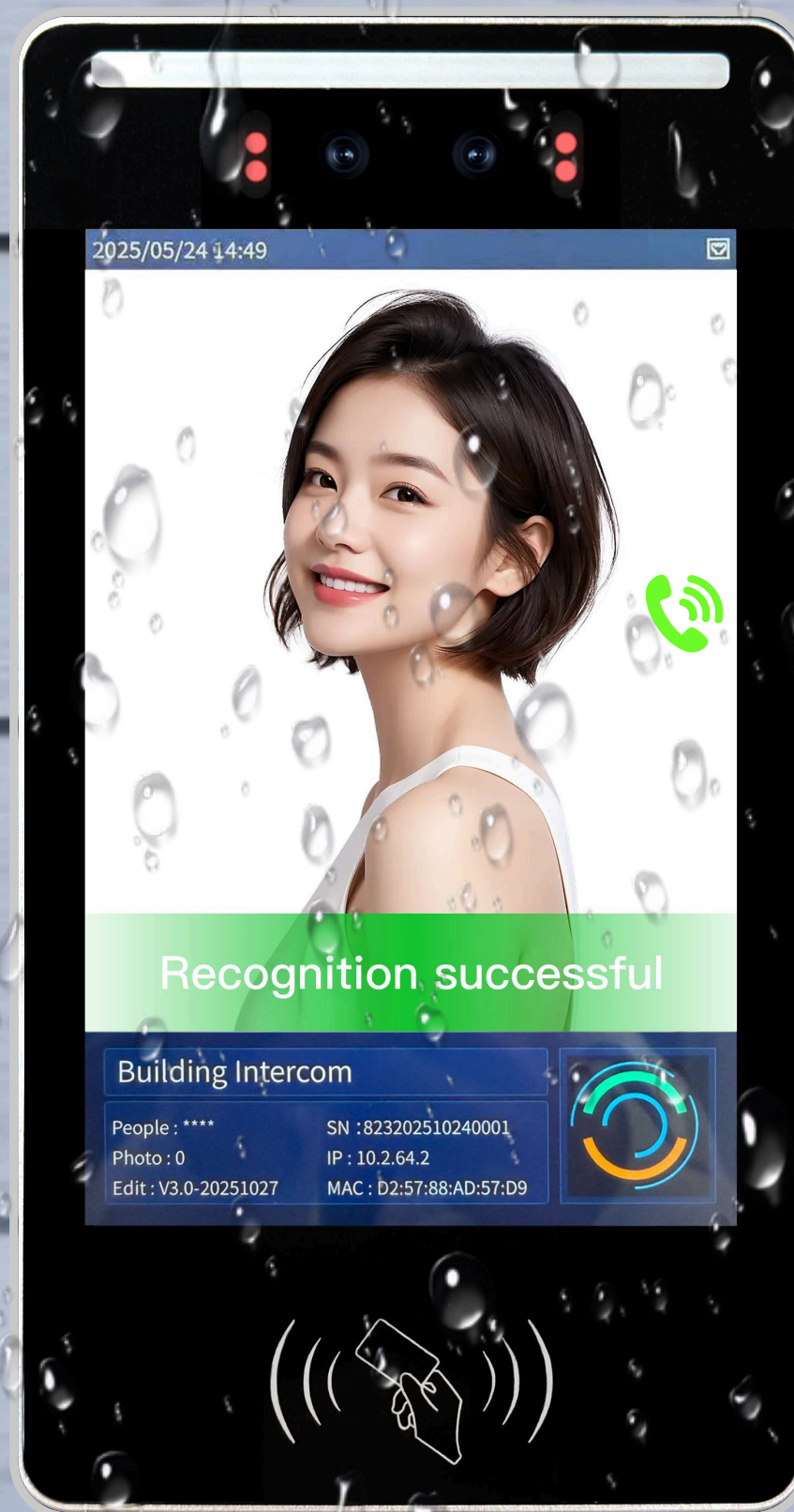
Dustproof



Weatherproof



Operating Temperature:  
-20°C to 70°C



2025/05/24 14:49



Recognition successful

Building Intercom

People : \*\*\*\*

SN : 823202510240001

Photo : 0

IP : 10.2.64.2

Edit : V3.0-20251027

MAC : D2:57:88:AD:57:D9





