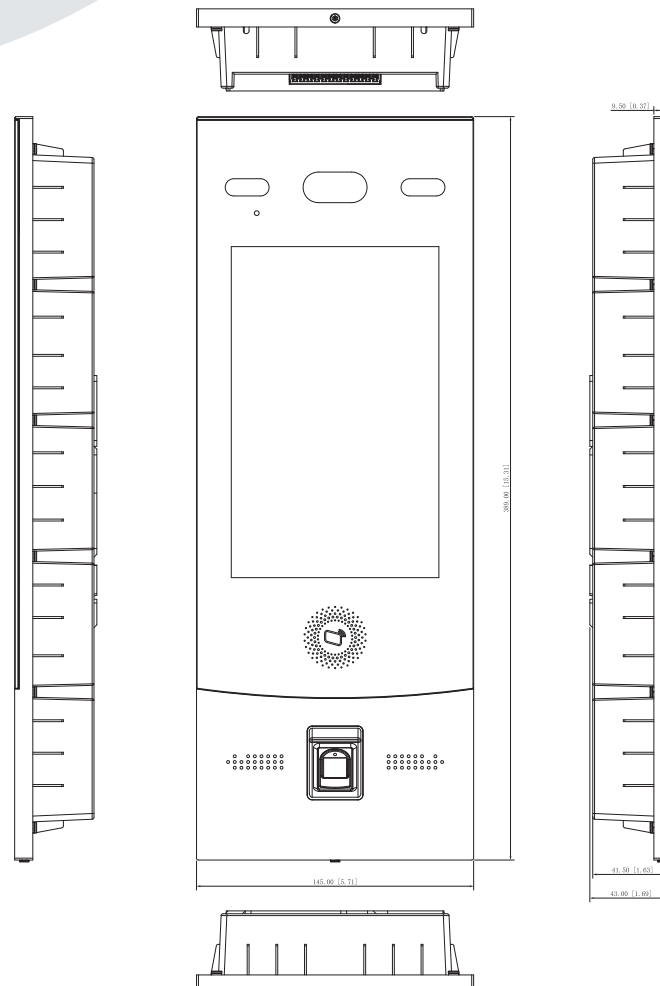
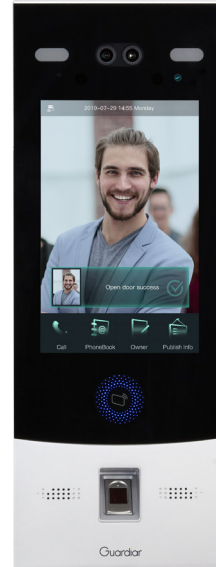


VIDEO INTERCOM GDR-ACS-VTO

Digital face recognition identifies a number of facial features and creates a face print to store on a database for future use, allowing access to particular individuals.

FEATURES

- > Anodized aluminium alloy middle frame
- > 8 inch capacitive touch screen
- > Face, fingerprint, password, bluetooth, and card unlock
- > Face verification accuracy and profiles
- > Full duplex communication
- > Voice communication between mobile app and platform
- > Low illuminance wide dynamic dual camera
- > Alarm, tamper alarm, and fire alarm
- > Surface-mount and flush-mount



VIDEO INTERCOM GDR-ACS-VTO

FUNCTION

Unlock Mode	Remote/password/face/fingerprint/card
Online Update	Yes
Full Duplex Communication	Yes
Snapshot When Unlocking Doors	Yes
Information Release	Words, pictures, and videos can be played on the outdoor station
Leave Photos and Messages	Yes
Web Configuration	Yes
Motion Detection	Video motion detection
Issue Card Locally	Yes
Auto-Registration	Yes

SYSTEM

Main Processor	Embedded processor
Internet Protocol	IPv4, FTP, DNS, RTSP, RTP, TCP, UDP, SIP
Keyboard Type	Touch keyboard

BASIC

Appearance	G series
Display	High definition IPS screen
Screen Type	Capacitive screen
Resolution	800 (H)×1280 (V)
Camera	2MP CMOS
WDR	120dB
Light Compensation	Auto white light fill light Auto IR light fill light
Status Indicator	1, blue-operation status
Voice prompt	Yes
Housing Material	AL+PC+ABS

MOUNT

Surface mount plate	Video Intercom wall mount GDR-ACS-VTO-JB
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PERFORMANCE

Face Recognition Range	Face-camera distance: 0.3 m–2.0 m Human height: 1.1 m–2.4 m
Face Recognition Configuration	Anti-fake switch Recognition threshold Facial profile angle
Face Verification Accuracy	>99%
Face Comparison Time	≤0.3s

CAPACITY

Face Capacity	20,000
Card Capacity	10,000
Fingerprint Capacity	10,000

ALARM

Tamper Alarm	Yes
Duress Alarm	Yes
Door Sensor Timeout	Yes

REGULAR

Ingress Protection	IP66 (Apply silica gel to gaps between the device and the wall. Liquid sodium silicate is recommended. For details, see the quick start guide.)
Power Supply	Optional
Power Supply Mode	DC 12V/2A
Power Consumption	≤24.0W
Product Dimensions	389mm×145mm×43mm (15.31"×5.71"×1.69")
Packaging Dimensions	413mm×182mm×104mm (16.26"×7.17"×4.09")
Operating Temperature	-20°C to +60°C (-4°F to +140°F)
Operating Humidity	10%RH–90%RH
Operating Altitude	86kPa–106kPa
Gross Weight	1.91kg (4.21 lb)

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