









Fanvil i67 Face Recognition Door Phone

Overview

The i67 Face Recognition Door Phone integrates facial recognition, access control, and intercom into a single unit. Advanced anti-spoofing with liveness detection blocks unauthorized access via photos, videos, or masks to guarantee maximum security. Two-way audio and video communication with IP phones, indoor stations, and mobile apps enables an instant response to visitors, while flexible entry methods streamline management and reduce operational overhead for residential and commercial projects.

Features

-  7-inch IPS touchscreen provides an intuitive and user-friendly interface
-  Anti-spoofing with liveness detection provides uncompromising security
-  Self-developed noise reduction algorithm for crystal-clear audio and video
-  Aluminum alloy housing delivers a premium look and feel
-  ONVIF-compliant for high flexibility and seamless integration
-  IP66 and IK07 rated for all-weather reliability and robust protection



Community



Specification

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|------------------------------|---|
| Applications | Residential communities, apartment buildings, hotels |
| Display | 7-inch IPS touchscreen, resolution 600 × 1024 pixels |
| Keypad | 12 numeric keys |
| Casing Material | Aluminum alloy |
| Color | Gunmetal gray |
| Image Sensor | 1/2.8" CMOS |
| Camera | 2MP dual-lens camera (auto illumination) |
| FOV | 65° (horizontal), 40° (vertical), 73° (diagonal) |
| Video Codec | H.264 (baseline profile & main profile) |
| Card Capacity | 10,000 |
| Face Capacity | 10,000 |
| Min. Illumination | 0.1 Lux, IR or white light illumination supported |
| Power Consumption | PoE: 7.9–23.1 W; Power adapter: 6.8–21.5 W |
| Power Supply | 12 VDC, 2 A (for non-PoE use); PoE: 802.3at Class 4 |
| Operating Temperature | -20 °C to +60 °C (−4 °F to +140 °F) |
| Storage Temperature | -20 °C to +70 °C (−4 °F to +158 °F) |
| Product Dimension | 300.0 mm × 115.6 mm × 33.2 mm (11.81" × 4.55" × 1.31") (L × W × H) |
| Protection Rating | IP66, IK07 |
| Installation | Wall mounting; flush mounting with EX103 bracket (sold separately) |
| Gross Weight (G.W) | 1.52 kg |
| Package Dimensions | Gift box: 342.0 mm × 152.0 mm × 70.0 mm (13.47" × 5.98" × 2.76") (L × W × H); Outer CTN: 375.0 mm × 326.0 mm × 362.0 mm (14.76" × 12.84" × 14.25") (L × W × H) |
| QTY/CTN | 10 pcs |

Functions

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|-----------------------------|--|
| Supported Protocols | SIP 2.0 over UDP/TCP/TLS |
| Access Methods | Face, IC/ID card, PIN, QR code, DTMF code, App |
| Interfaces | 3 short-circuit inputs; 2 short-circuit outputs; 1 Wiegand interface (26/34); 1 RS-485 (reserved); 1 line out for induction loop |
| ONVIF | Profile S |
| Card Types | MIFARE: MIFARE Classic 1K/4K, MIFARE DESFire, MIFARE Ultralight, MIFARE Plus; Frequency: 13.56 MHz, 125 kHz |
| Talking Mode | Full-duplex (HD audio) |
| Additional Functions | Built-in relay, open API, motion detection, tamper alarm (gravity sensing), intelligent noise reduction |