

LTH-401M-WIFI

Video Intercom Face Recognition Door Station With Contact List Function



Key Feature

- 4.3-inch IPS touch screen
- Contact List Supported
- IP65 & IK08
- Multiple authentication methods
- Support web configuration
- Internal Mifare card reader, 1 physical call button
- 2 x 2MP HD camera
- Standard PoE / 12 VDC

Specification

| System parameters | |
|--------------------|---|
| OS | Linux |
| ROM | 4 GB |
| RAM | 1 GB |
| Display parameters | |
| Screen size | 4.3-inch |
| Operation | Touch screen |
| Type | Colorful IPS |
| Resolution | 800 × 480 |
| Brightness | 425 cd/m ² |
| Video parameters | |
| Supplement light | Low illumination, IR LEDs |
| Video standard | Main and sub stream: H.264 Third stream: H.265 |
| Lens | 2 |

| FOV | Horizontal: 88°, Vertical: 44° |
|-----------------------------|---|
| WDR | Support |
| Resolution | 2x2 MP |
| Audio parameters | |
| Audio compression standard | G.711 U, G.711 A |
| Audio input | Built-in microphone |
| Audio output | Built-in loudspeaker |
| Audio compression bitrate | 64 Kbps |
| Audio quality | Noise suppression and echo cancellation |
| Volume adjustment | Adjustable |
| Capacity | |
| User capacity | 500 |
| Face capacity | 500 |
| Card capacity | 500 |
| Linked indoor station up to | 500 |
| Sub door station capacity | 16 |

| Network parameters | |
|---------------------------|---|
| Communication protocol | TCP/IP, RTSP |
| Wired network | 10/100 Mbps self-adaptive |
| Wi-Fi | Wi-Fi 802.11 b/g/n |
| Authentication | |
| Card reading frequency | 13.56 MHz |
| Face recognition distance | 0.3 to 2 m |
| Face recognition accuracy | ≥ 99% |
| Face recognition duration | <0.2s per person |
| Device interfaces | |
| Alarm input | 4 (2 exit buttons and 2 door contacts by default) |
| Network interface | 1 RJ45 |
| Tamper sensor | 1 |
| Exit button | 2 |
| RS-485 | 1 |
| Wiegand | / |
| Lock control | 2 relay |
| Door contact input | 2 |
| Power interface | 1, 12 VDC input |
| General | |
| Button | 1 |
| Installation | Surface mounting |
| Weight | 17.3 oz |
| Protective level | IP65 & IK08 |
| Working temperature | -40° F to 140° F |
| Working humidity | 10% to 90% |
| Dimensions | 7.16" × 3.33" × 1.01" |
| Power supply | 12 VDC, 1.5 A |
| Application environment | Outdoor |
| Power consumption | ≤ 6 W |
| Language | English |

Dimension



