Instruction

C112A
(Surface Mounting)

Wi-Fi

The C112A enables you to make the video call with villa entrance door, and open the door remotely from indoor monitor or mobile APP. It also makes an easy integration with SIP devices.

Key Features

- Compact Design
- 2MP, 1080P HD Camera, digital WDR
- H.265 Video Codec
- Motion Detection
- Tamper Alarm
- Optional IC card reader, WIFI
- Support 60,000 cards

Physical

- System: Linux
- Front Panel: Plastic
- Power Supply: PoE (802.3af) or DC 12V/2A
- Camera: 2MP, CMOS, WDR
- Indicator Light: 3
- Wiegand Port: Support
- Wi-Fi: IEEE802.11 b/g/n,@2.4GHz (Optional)
- TF Card Slot: 1
- Ethernet Port: 1 x RJ45, 10/100 Mbps adaptive
- Door Entry: IC (13.56MHz) card (Optional)

- Reset Button:1
- RS485 Port: 1
- Relay Out: 1
- Input: 2
- IP Rating: IP65
- Installation: Surface Mounting
- Surface Mounting DIM: 130 x 50 x 28 mm
- Working Temperature: -40℃ to +55℃
- Storage Temperature: -40℃ to +70℃
- Working Humidity: 10% to 90% (non-condensing)

Audio

- Audio Codec: G.711
- Echo Cancellation
- DTMF: RFC2833
- Microphone: Built-in microphone
- Speaker: Built-in speaker

Video

- Video Codec: H.264, H.265
- Video Resolution: 1920 x 1080
- Viewing Angle: 110°（H）/ 60°（V）/ 125°（D）
- Max. Image Transfer Rate: 1080p – 25fps
- Light Compensation: LED white light

Networking

- Protocol: ONVIF, SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP