

# M15

## IP Video Door Phone (PoE)

Talk to visitors at your door from anywhere in the world



### Features

- In-house built application that works on iOS and Android smartphones
- Real time video phone call to your smartphone thru WiFi, 3G/4G
- Tracking visitors by taking automatic snapshots or by manually taking photos of the visitors at the door
- To-way conversation with active echo cancellation
- High definition (1 million pixels) CMOS camera
- Built-in RFID sensor to work with access control system
- Inbuilt interface that works with electronic locks
- Connects to most doorbell circuits
- Built-in LED for convenience of night time operation

M15 is an IP video door phone solution for home and office use that works with your smartphone or tablet.

Free of charge mobile Apps developed by Tecom can be used on Android and iOS mobile devices to see, hear and speak to a visitor from any location.

# M15 IP Video Door Phone

## Specifications

### Camera

- 1M pixel CMOS sensor

### Night Light

- 2 x LED

### Hardware

- 1 \* ISO14443 Card Reader, support RFID card
- 1 \* Door Lock port for power lock
- 1 \* Speaker(8Ω/1W) , 1 \* Microphone(-62±2dB)
- 1 \* Ethernet Interface
- Power supply: external 12V power supply
- Support H.264 720P

### Support Protocol

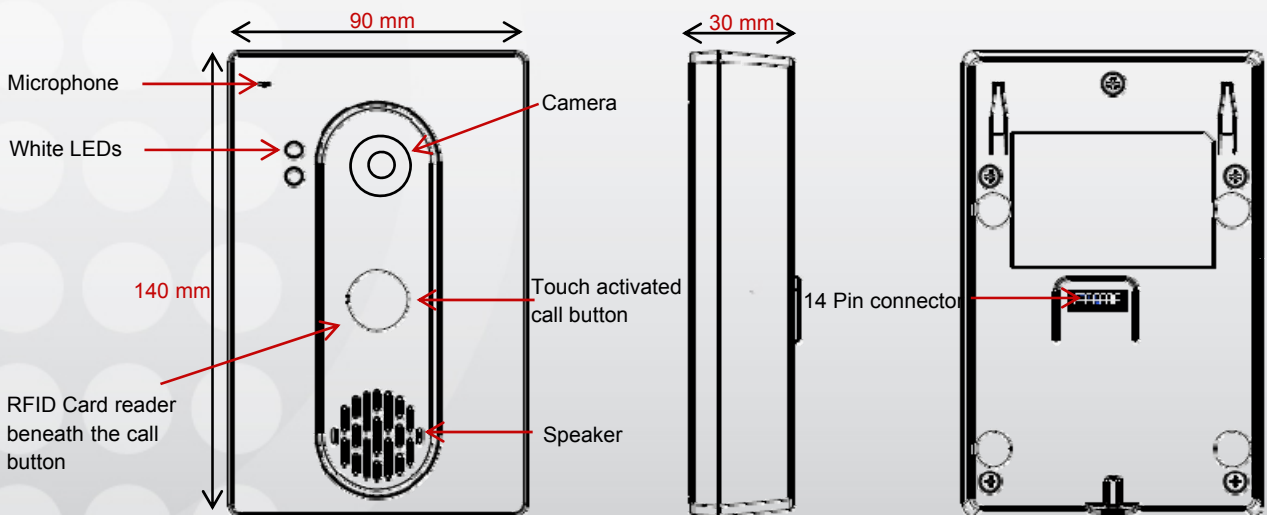
- SIP 2.0 (RFC 3261)/TCP/IP/UDP, RTP, ARP, ICMP, DHCP, DNS, NTP
- Audio codec: G.711 (A/u-law) , G.729
- Audio quality: packet loss concealment, echo suppressor
- Video codec: H.264 baseline real-time video codec
- Automatic firmware and configuration update via TFTP

### Physical characteristics

- Dimension: W140 \* H90 \* D30 mm
- Weight: 210 grams

### Environment

- Operating temperature: -20.5 – 50°C



The product specification is subject to change without prior notice.