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Akuvox IT82 Smart Android Indoor Monitor

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Akuvox

Intuitive Android Operating System

- Premium audio and video quality
- Home automation integration
- Android 6.0/SIP/RTSP/PoE

Online Inquiry

Description

IT82 is a SIP-enabled IP indoor monitor for multifunctional communications from inside your home. It enables high-quality audio and video communications with its door phone. All in-home automation devices can be easily managed and controlled by it. It is even capable of importing mobile applications for home entertainments. At the core of all these is its large capacitive touch screen and the intuitive Android Operating System.

Physical Features

Display: active matrix TFT, transmissive type

Screen: 7" capacitive touch screen

Button: 5 capacitive, programmable pushbuttons

Memory: RAM-2GB, Flash-4GB

PoE IEEE802.3af

Power consumption: 12V DC input, <12W

Aspect ratio: 16:9

Resolution: 1024x600

Brightness: 300nits (cd/m²)

Contrast: 800:1

Color depth: 24-bit, 16M colors

Illumination: edge-lit LED

Viewing angle: ±80°left, ±80°right;±60°upper, ±70°lower

Optional 1M-pixel camera

Optional Wi-Fi and Bluetooth

Installation: US or European electrical wall box mounting

Dimensions: 232 x 160 x 21 mm

Environmental Features

Temperature: 14~112°F (-10~45°C)

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Open A Smart World

Interface Features

- 2xRJ45 10/100M Mbps Ethernet port
- Output relay: 1 relays for door opener
- Security connector: 8x I/O
- RS485 port

SIP Features

- SIP v1 (RFC2543), SIP v2 (RFC3261)
- Line: 2 SIP accounts

Audio Features

- 1 built-in microphone and speaker
- Codec: G.711a, G.711μ, G.722 and G.729
- Echo cancellation
- Voice activity detection
- Comfort noise generator

Video Features

- Resolution: up to 720p
- Codec: H.264 and MJPEG
- Support RTSP

Network Features

- Static IP or DHCP
- NTP for auto time setting

Administration Features

- Auto-provisioning: FTP/TFTP/HTTP/HTTPS/PnP
- Configuration management: web- or touch screen-based management or auto provisioning

Application Scenarios

- Villas or apartment complexes

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