Premium touch screen for your home

The Akuvox S567 Indoor monitor with an Android 12 operating system, provides an unparalleled audio-visual intercom experience with four high level speakers. Automatically adjust screen brightness through environment sensing, voice assistant and Voice Changer to bring convenience and safety to your home.

At a Glance

- Strong compatibility with Android 12 OS;

- Two-way audio communication with other units in the network;

- Excellent audio-visual intercom experience with four high level speakers;

- Complies with SIP standard for easy integration in every SIP capable PBXes;

- Powered by PoE or external source;

- Automatically adjust the screen brightness according to the ambient brightness to protect eyes and save energy;

- Support Voice Changer to protect the children and women living alone;

- Support US or European electrical wall box mounting;

- Built-in smart voice assistant;

Physical & Power

- Front panel: Plastic

- RAM / ROM: 2GB / 8GB

- Display: 10.1 Inch IPS LCD

- Screen: 10.1 Inch capacitive touch screen

- RS485 Port: Support

- Relays Out: 1

- Bell in: 1

- Alarm Input: 8

- Microphone: Dual microphones,-26dB

- Speaker: Quad speakers, 8Ω / 2W

- Ethernet Ports: 1xRJ45, 10/100Mbps adaptive

- 802.3af Power-over-Ethernet

- 12V DC Connector (if not using PoE)

- Tamper Resistant: Support

- Installation: Wall-mounted & Desktop

- Dimension: 278x164x22.8 mm

- Working Humidity: 10~90%

- Working Temperature: -10°C ~ +45°C

- Storage Temperature: -20°C ~ +70°C

Touch Screen Display

- Display Mode：Normally black，Transmissive

- LCD Size：10inch (Diagonal)

- Aspect Ratio：16:10

- Resolution：1280x800

- Contrast ratio：900:1

- Luminance：290 cd/m²

- Viewing Angle：80° Left，80° Right，
  80° Upper，80° Lower

- Touch Screen：Projected capacitive

Audio

- SIP v1 (RFC2543)，SIP v2 (RFC3261)

- Narrowband audio codec：G.711a，G.711μ，G.729

- Broadband audio codec：G.722

- DTMF：In-band，out-of-band DTMF (RFC2833)，SIP
  Info

- Echo Cancellation

- Voice Activation Detection

- Comfort Noise Generator

- Automatic Gain Control

Video

- Streaming formats：H.263 & H.264

Networking

- Protocols support：IPv4，IPv6，HTTP，HTTPS，FTP，
  TFTP，SNMP，DNS，SNTP，RTSP，SRTP，RTP，TCP，
  UDP，TLS，ICMP，DHCP，ARP

Deployment & Maintenance

- Auto-Provisioning

- Web management portal

- Web-based packet dump

- Configuration backup / restore

- Firmware upgrade

- System logs (include door access logs)

Voice Assistant

- Voice pickup distance up to 5 meters

- Voice recognition accuracy up to 95%

- Privacy protection with native voice data

- Support English

Application Scenario

- Villas

- Apartment complexes

- Home automation systems

- Modern interiors