Akuvox IT88A Datasheet

## Premium touch screen for your home

The Akuvox IT88A multifunctional communicator, with an Android 9.0 operating system, provides audio and video communication with door phones via SIP 2.0 protocol. It delivers the ultimate touch screen experience in an unobtrusive, space—saving design featuring a brilliant 10—inch capacitive touch screen display.



## At a Glance

- Android 9 OS:
- 10-inch capacitive touch screen with energy saving mode;
- Built-in 1MP CMOS camera;
- Two-way audio communication with other units in the network;
- Complies with SIP standard for easy integration in every SIP capable PBXes;
- Reception of a HD picture from the door communicator;
- Powered by PoE or external source;
- Built-in smart voice assistant;
- Support US or European electrical wall box mounting;

## Physical & Power

• Front panel: Plastic

• RAM / ROM: 2GB / 8GB

• Display: 10 Inch IPS LCD

• Screen: 10 Inch capacitive touch screen

• Wi-Fi: IEEE802.11 b/g/n, @2.4GHz

• Bluetooth: 4.2

• RS485 Port: 1

• Relays Out: 2

• Bell in: 1

• Memory slot: 1

• Camera: 1MP camera, CMOS

• Alarm Input: 8

• Microphone: Single microphone

• Speaker: Dual speakers

• Ethernet ports: 1xRJ45

• POE: 802.3af Power-over-Ethernet

• Power: 12V DC connector

• Tamper Resistant: Support

• Installation: Wall-mounted & Desktop

• Dimension: 251x182.5x29.75mm

• Working Humidity: 10~90%

• Working Temperature:  $-10^{\circ}$  C  $^{\sim}$   $+45^{\circ}$  C

• Storage Temperature:  $-20^{\circ}$  C  $^{\sim}$  +70 $^{\circ}$  C