

#### Elegant touch screen for your home

The **NEXIIO** NEXP010900AB0A multifunctional smart home control, with an Android operating system, provides audio and video communication with door phones via SIP 2.0 protocol. It delivers the ultimate touch screen experience.

12V DC connector

Installation: Wall-mounted

Dimension: 258x167.2x15.15mm

Working Humidity: 10~80%

Working Temperature: -10°C ~ +45°C

• Storage Temperature: -20°C ~ +70°C

# **PHYSICAL & POWER**

• Front panel: Fully touch, tempered glass

• RAM/ROM: 1GB / 5GB

• Display: 10.1 inch IPS LCD

Screen: 10.1 Inch capacitive touch screen

Wi-Fi: IEEE802.11 b/g/n, @ 2.4GHz

• Camera: 1MP camera, CMOS

RS485 port: Support

Bell in: 1

Input: 4

Microphone: -58db

Speaker: 1, 8 Ohm 2W

Ethernet ports: 1xRJ45, 10/100Mbps

802.3af Power-over-Ethernet (Optional)

## **TOUCH SCREEN DISPLAY**

• Display Mode: Normally black

LCD Size: 10.1 inch (Diagonal)

• Resolution: 1280 \* 800

#### **INTERCOM AUDIO**

• SIP v1 (RFC2543), SIP v2 (RFC3261)

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

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

Echo Cancellation

Automatic Gain Control





## **INTERCOM VIDEO**

• Streaming formats: H.264

# **NETWORKING**

Protocols support: IPv4, HTTP, HTTPS,
DNS, SNTP, RTSP, SRTP, RTP, TCP, UDP,
TLS, ICMP, DHCP, ARP

# **SMART HOME**

Protocol: UAP

Controlling feature: Support all UAP
Devices

- Live steaming playback on rooms
- Bell function with customized scene
- Unlimited Scenario features
- Unlimited Sensor features
- Security management
- Schedule management
- Control from iOS and Android App
- Wake up Mood

YwaY: Support YwaY tunnel and client mode

- User friendly
- Security alarm and Sensor alert manager
- Internal backup and restore
- Camera: RTSP supported
- OTA Update
- Using Air upload technology for file transfer and cloning

# **APPLICATION**

- Villas
- Apartment complex
- Factories
- Hospitals
- Control centers

