

Akuvox Manual - Basic

X933W-Black

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Introduction

■ Introduction

Details

- **Android 9.0**
- **7" Touch Screen**
- **1280 * 800 Resolution**
- **Dual Speakers**
- **SDK & API**
- **Built-in Browser**
- **Built-in Voice Assistance**
- **Atmosphere Light**
- **Optional WiFi & Bluetooth**
- **In-Wall Version Available**

Overview

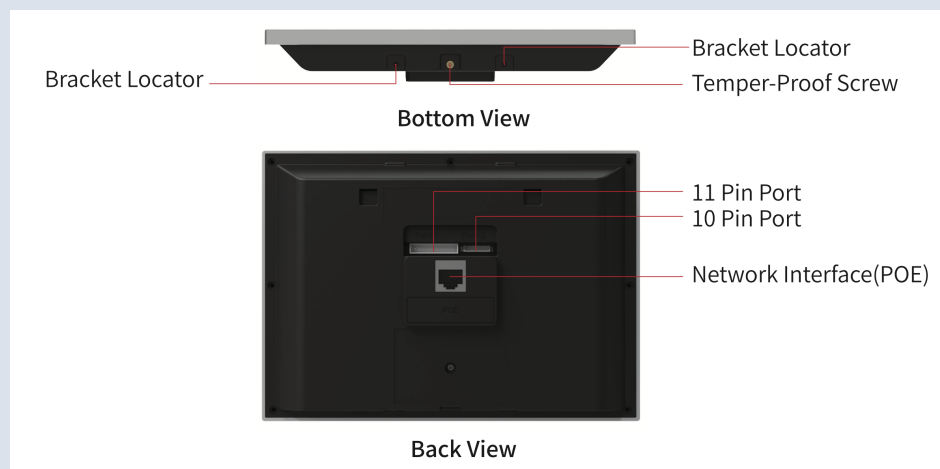




Hardware Part

Overview

Back



Front





Firmware Part

Introduction

Details

- **Status:** Information.
- **Account:** SIP account, etc.
- **Network:** DHCP&Static IP Settings.
- **Device:** Displays, Voice settings.
- **Contacts:** Group and contact.
- **Upgrade:** Upgrade, device reset&reboot, Diagnosis.
- **Security:** Password modification.
- **DeviceSettings:** PON etc..
- **Arming:** Arming settings.

Overview

The screenshot displays the web interface for the Akuvox X933 device. On the left is a dark sidebar menu with options: Homepage, Status (selected), Account, Network, Device, Contacts, Upgrade, Security, Settings, and Arming. The main content area shows the 'Status' page with a breadcrumb 'Status » Basic'. It features two sections: 'Product Information' and 'Network Information', each with a table of device details.

Product Information	
Model	X933
MAC Address	
Firmware Version	
Hardware Version	
Location	
Room Number	

Network Information	
Network Type	LAN
LAN Port Type	DHCP Auto
Link Status	Connected
IP Address	192.168.14.119
Subnet Mask	255.255.255.0

Basic One: Network

Details

- **Step One:** Check the network status on the web interface in the Module of **Status**.
- **Step Two:** Choose the DHCP or Static IP mode to sure the IP of the devices in the Module of **Network > Basic**.
- **Noted:** **DHCP** is the default network connection mode, which automatically ask the network parameters from the network to the devices. **Static IP** Mode is which mode you could set the network parameters manually.

Overview

Network Information			
Network Type	WLAN	LAN Port Type	Static IP
LAN Link Status	Connected	LAN IP Address	192.168.1.104
LAN Subnet Mask	255.255.255.0	LAN Gateway	192.168.1.1
LAN DNS1	192.168.13.9	LAN DNS2	218.85.157.99
Primary NTP	0.pool.ntp.org	Secondary NTP	1.pool.ntp.org

LAN Port			
☐ DHCP		☒ Static IP	
IP Address	172.18.200.100	Subnet Mask	255.255.255.0
Default Gateway	172.18.200.1	LAN DNS1	8.8.8.8
LAN DNS2	8.8.8.8		

Basic Two: SIP Account

Details

- **Step One:** Check the SIP account information on the web interface in the Module of **Account > Basic**.
- **Step Two:** Check the SIP account parameters.

Overview

SIP Account

Status	Disabled	Account	Account 1
Account Active	Disabled	Display Label	
Display Name		Register Name	
User Name		Password	

SIP Server 1

Server IP		Port	5060
Registration Period	1800	(30~65535s)	

Basic Three: Contact list

Details

- **Step One:** Check the Module of **Contacts > Local Contacts**.
- **Step Two:** Enter the IP / SIP number of the devices and end with different account.
- **Noted:** Enter the IP / SIP number of the Doorphone to the Indoor monitor. And Enter the IP / SIP number of the Indoor monitor to the Doorphone to make sure devices are in the contacts with each other.

Overview

Local Contacts List ⓘ

Contacts List All Contacts ⓘ

Search

ⓘ

☐	Index	Name	Number	Account	Ringtone	Edit
 No Data						

1/1

Move To All Contacts

Basic Four: Relay

Details

- **Step One:** Check the Module of **Device > Relay**.
- **Noted:** Local Relay is on Indoor monitor. Remote Relay is on the Door phone. DTMF only for calling. And HTTP for calling and monitoring.

Overview

Local Relay

DTMF

#

Relay Interval

3s

Relay Type

Open Door

Remote Relay

DTMF

#

DTMF Code1

#

Remote Relay By HTTP

☐	Index	IP/SIP	Remote Relay IP	UserName	Password	DoorNum
☐	1	IP of Devices in Calling	IP of Devices	admin	*****	1 x 2 x 3 x 4 x
☐	2	192.168.1.100	192.168.1.100	admin	*****	1 x 2 x 3 x 4 x
☐	3					1 x 2 x 3 x 4 x
☐	4					1 x 2 x 3 x 4 x

SoftKey In Talking Page

Key	Status	Display Name	Type
Key1	Enabled	Unlock1	Local Relay1
Key2	Enabled	Unlock2	Local Relay2
Key3	Enabled	Unlock3	Remote Relay DTMF1

Basic Five: RTSP--Monitor

Details

- **Step One:** Check the Module of **Device > RTSP**.
- **Step Two:** Check the RTSP parameters.
- **Noted One:** Rtp Stream of Akuvox Doorphone: **rtsp://IP of Camera/live/ch00_0**
- **Noted Two:** If the 3rd party Camera is considered when calling to show on the Indoor monitor that the RTSP stream could be replaced to the 3rd party one. Then enable the Display in Call.

Overview

The screenshot shows a web interface for a door phone system. A modal dialog titled "Add Monitor" is open, allowing users to configure a new monitor. The dialog contains the following fields and options:

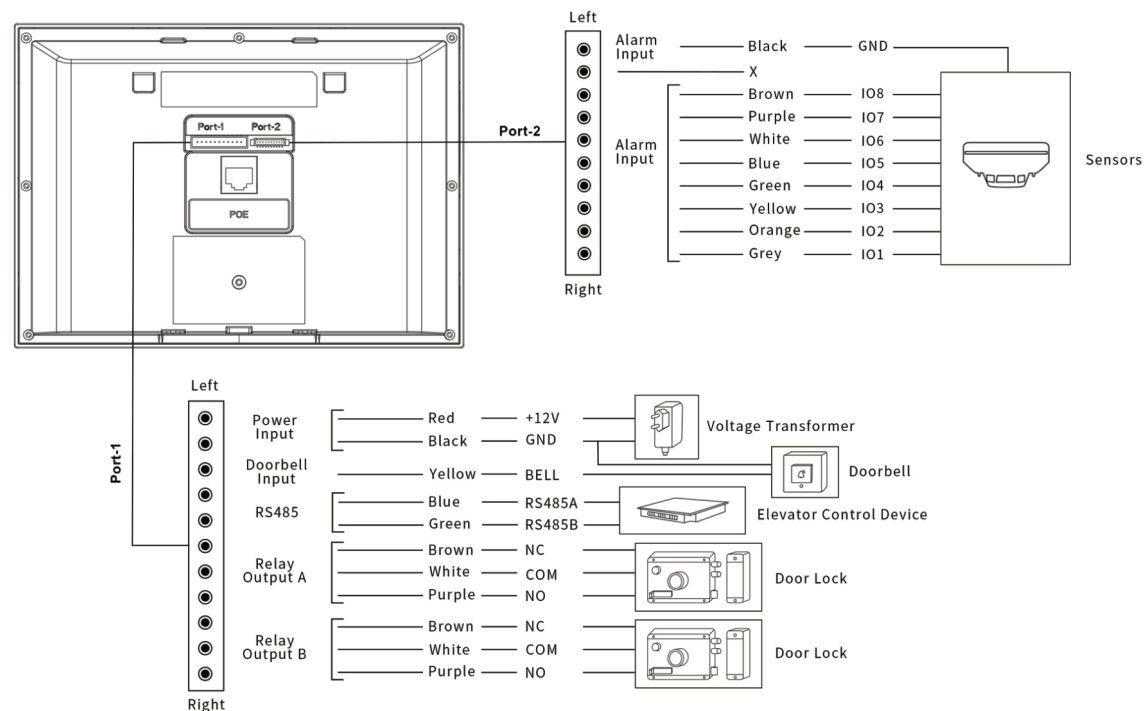
- Device Number:** A text input field with the placeholder "IP of Devices who is in Calling".
- Device Name:** A text input field with the placeholder "Outdoor Unit".
- RTSP Address:** A text input field with a dropdown menu set to "rtsp://" and a placeholder "IP of Camera/live/ch00_0".
- Username:** A text input field with the placeholder "admin".
- Password:** A text input field with the placeholder "*****".
- Display In Call:** A dropdown menu set to "Enabled".

At the bottom of the dialog are "Cancel" and "Submit" buttons. The background interface shows a "Door phone" section with a table containing "Index" and "Device" columns, and buttons for "Delete" and "Delete All".



4 Wiring Specificities

Device Wiring



- Need further support from Tech Team:
support@akuvox.com
- Get a Quote from Sales Team:
sales@akuvox.com
- Akuvox Training & Certification System
<http://learning.akuvox.com>
- Akuvox Community with Idea & Technology Sharing
<http://community.akuvox.com>
- Akuvox Knowledge Base with more guides and docs
<https://Knowledge.akuvox.com>



THANK YOU

FOR WATCHING

- INNOVATION
- SERVICE
- QUALITY