

## X912/X912K Settings

### SIP Setup

Change authentication to **Basic** to ensure username and password match HTTP API Settings in **System Design in Control4 Composer**. This username and password is not the same as UI credentials.

Setting

- Time/Lang
- Key/Display
- Action
- Action URL
- Schedule
- HTTP API**
- System

HTTP API

Enabled

Authorization Mode Basic

Username admin

Password \*\*\*\*\*

1st IP

2nd IP

3rd IP

Cancel Submit

Properties Actions Documentation Lua

IP Address 192.168.10.100

IP Address of the Akuvox X912

HTTP API Username admin

Username for the Akuvox X912's HTTP API (Basic Authentication Only)

HTTP API Password \*\*\*\*\*

Password for the Akuvox X912's HTTP API (Basic Authentication Only)

X912 Configured Yes

Whether we have successfully configured the Akuvox

Once connection is established, **move onto the Actions tab** and click on **Configure X912 SIP Settings**. The username and password for the X912 will be auto added to the device.

Properties

Advanced Properties

Properties Actions Documentation Lua

Trigger Relay B

Trigger Relay A

**Configure X912 SIP Settings**

## X912/X912K Settings

Confirm SIP Connectivity at the X912's Device Info Page here

**Akuvox** | X912K | Open A Smart World

English

### Device Info

Model	X912K
Hardware Version	912.1
Firmware Version	912.30.10.227
MAC Address	0C11052564DA
IP Address	192.168.10.100
Account1	Registered/304312927
Account2	Registered/X912

More >

or go to Status -> Info Section

Status

- Info
- Call Log
- Access Log
- Account
- Network

Preferred DNS Server: 192.168.10.1

Alternate DNS Server

### Account Information

Account1	304312927@pbx1.ucloud.akuvox.com	Registered
Account2	X912@192.168.10.136	Registered

## Camera Setup

Change authentication to **Basic** to ensure username and password match to Camera Settings in Control4 Composer System Design.

Account

Network

Intercom

Surveillance

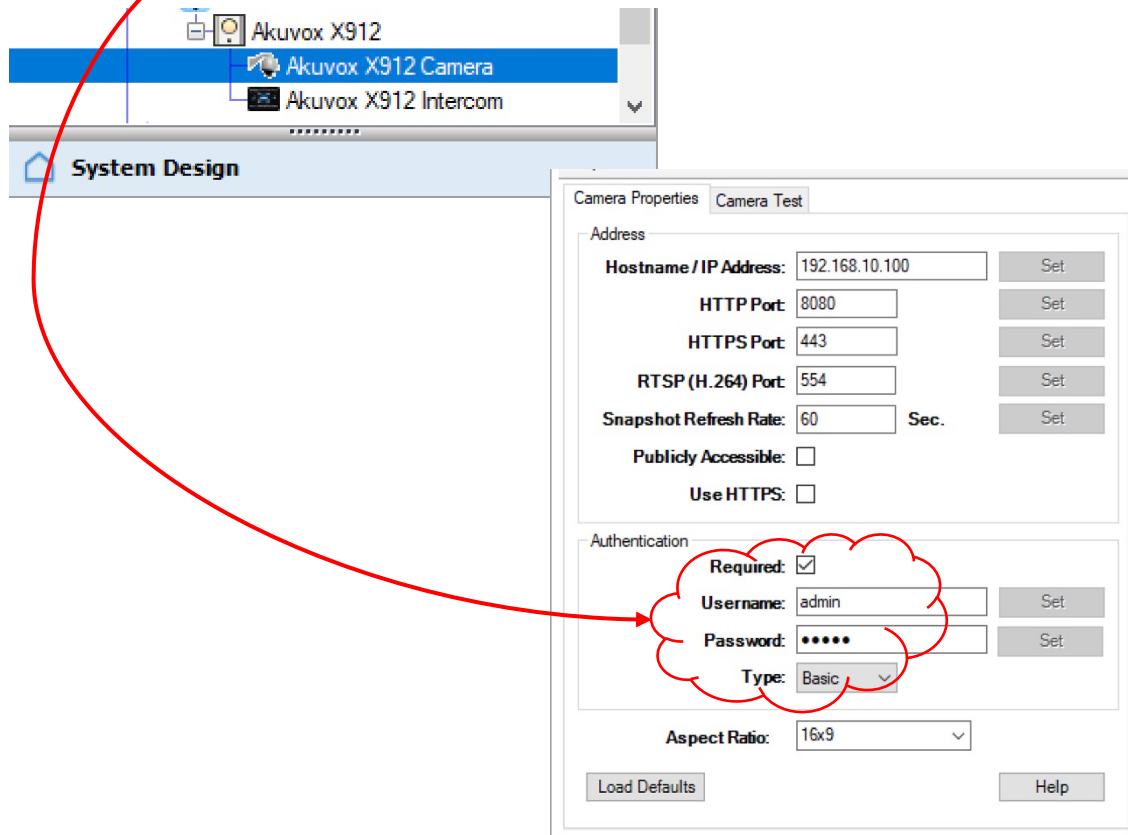
- RTSP
- Motion

### RTSP Basic

Enabled	<input checked="" type="checkbox"/>
RTSP Authorization Enabled	<input checked="" type="checkbox"/>
MJPEG Authorization Enabled	<input checked="" type="checkbox"/>
Authentication Mode	Basic
Username	admin
Password	*****

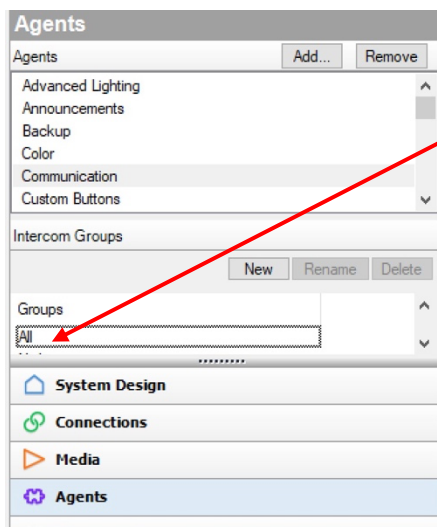
## X912/X912K Settings

Ensure username and password match to Camera Settings in **Control4 Composer System Design**.



## Call Button Setup

Ensure you select the correct Group to call within the **Control4 Composer Communications Agent**



## X912/X912K Settings

Add the Call Button (Type it in) and ensure the label matches the Call group within the Communications Agent in Control4 Composer depicted above. In this case, the **“All”** is the Call Group being used.

The screenshot shows the 'Key on Homepage of the Building Theme' configuration page. A table lists three keys:

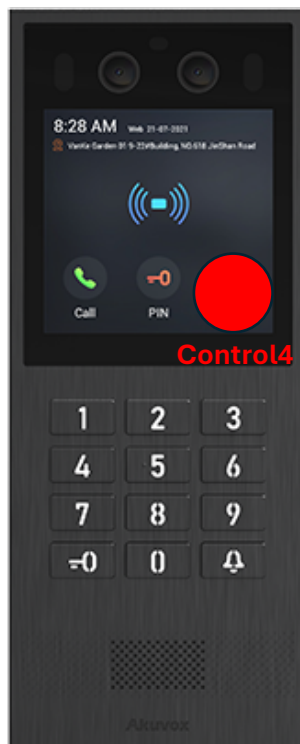
Index	Type	Name	Number
1	Directory	Directory	
2	PIN	PIN	
3	Speed Dial	Control4	All

Below the table is the 'Speed Dial Setting' section with the following options:

- Account: Account2
- Open Relay: None
- Action To Execute:  HTTP

Red arrows indicate the flow from the 'Control4' name in the table to the 'Account2' dropdown, and from the 'All' number in the table to the red call button on the device screen below.

Test the button from the touchscreen. The **“All”** SIP Call Group Speed Dial name will appear as labeled (Control4 in this case) at the X912 main screen. Ensure you select **“Account2”** for the Speed Dial Settings, which is the same account used to communicate with the Control4 SIP Server.



## X912/X912K Settings

The screenshot shows a 'System Design' window with a tree view on the left containing 'Akuvox X912', 'Akuvox X912 Camera', 'Akuvox X912 Intercom', and 'First Level'. The 'Custom Buttons' configuration panel is open, showing two checked options: 'Use Custom Button 1' with a 'Button Label' of 'Button One', and 'Use Custom Button 2' with a 'Button Label' of 'Button Two'. Below this panel are input fields for 'Device Id:' and 'Proxy Id:'.

**Custom Buttons**

- Use Custom Button 1  
Button Label:
- Use Custom Button 2  
Button Label:

Device Id:  Proxy Id:

The screenshot shows a dropdown menu titled 'Akuvox X912 Events'. The 'Valid User' event is selected and highlighted in blue. Other events listed include 'Button One' UI Button Pressed, 'Button Two' UI Button Pressed, Input A Triggered, Input B Triggered, Input C Triggered, Invalid User, Motion Sensor Triggered, Relay A Triggered, and Relay B Triggered.

**Akuvox X912 Events**

- Valid User
- 'Button One' UI Button Pressed
- 'Button Two' UI Button Pressed
- Input A Triggered
- Input B Triggered
- Input C Triggered
- Invalid User
- Motion Sensor Triggered
- Relay A Triggered
- Relay B Triggered
- Valid User

### Available Events