

# Akuvox

Eas

NEW MODELS





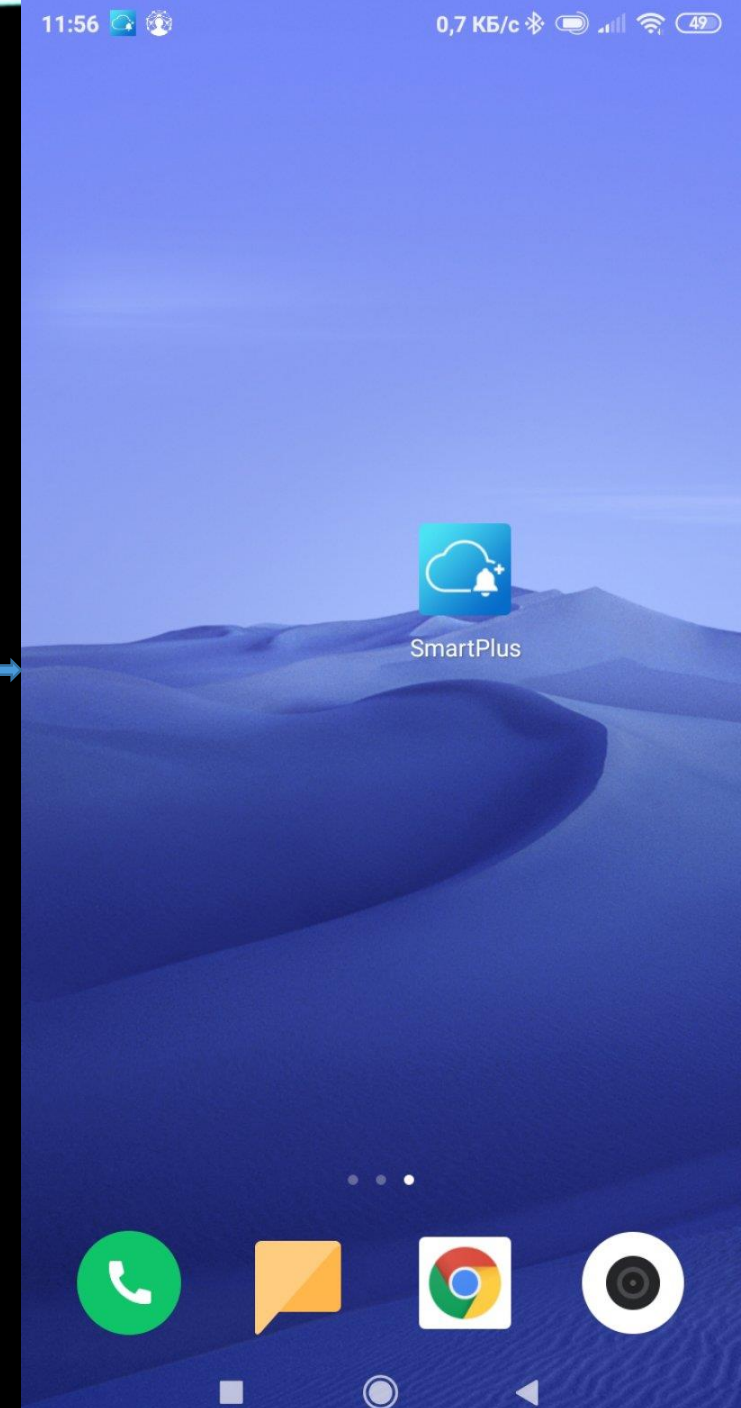
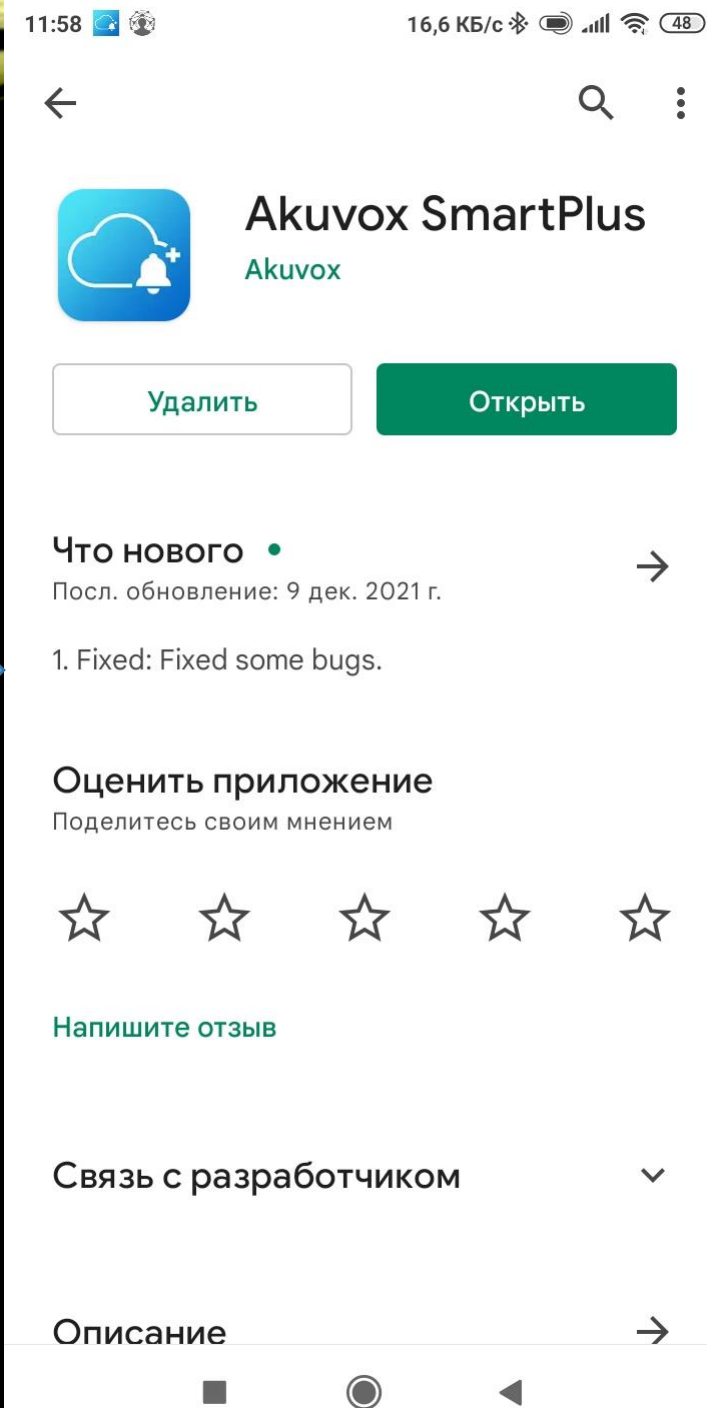
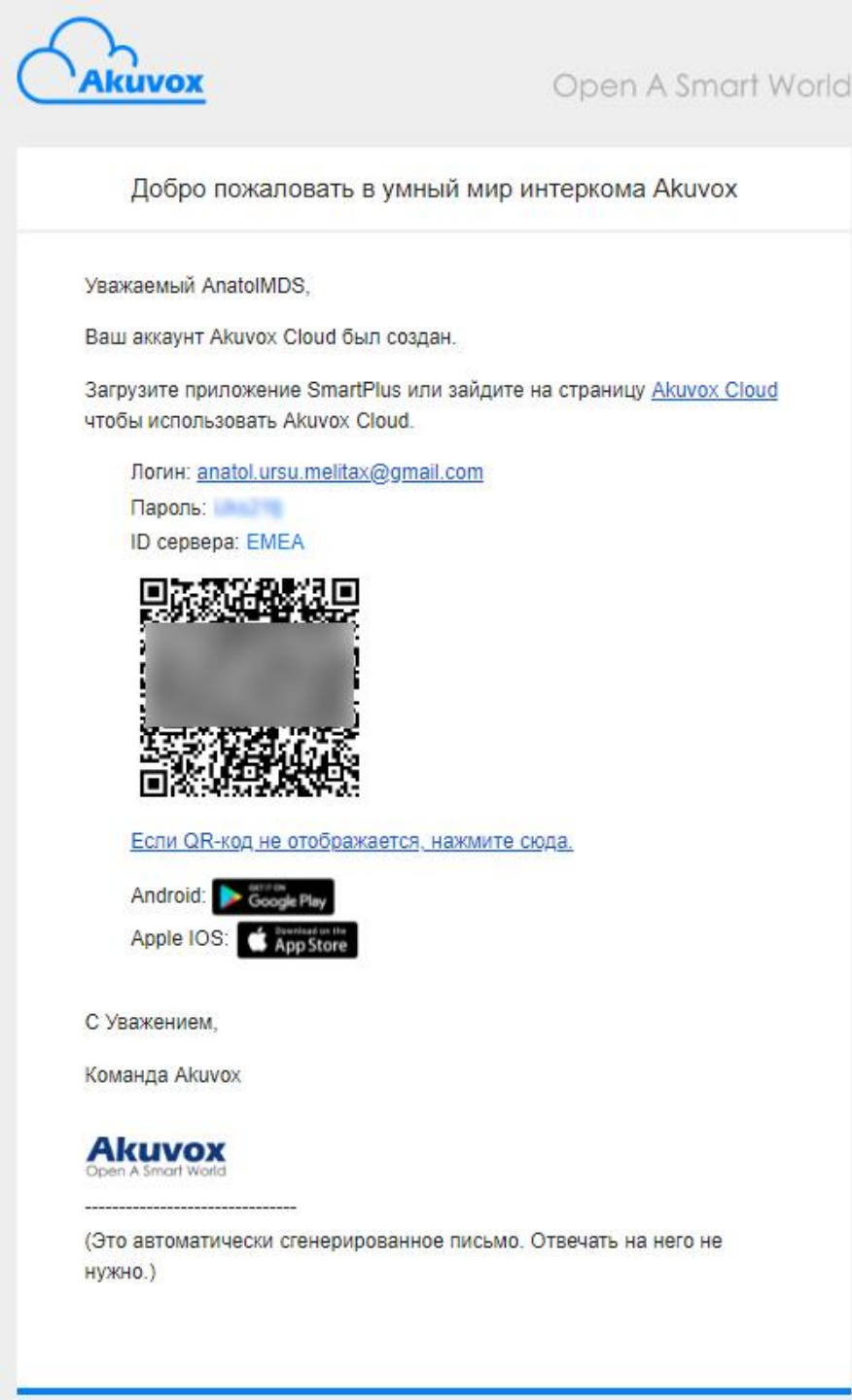
And back Receive System Configuration

## REQUIRED DATA

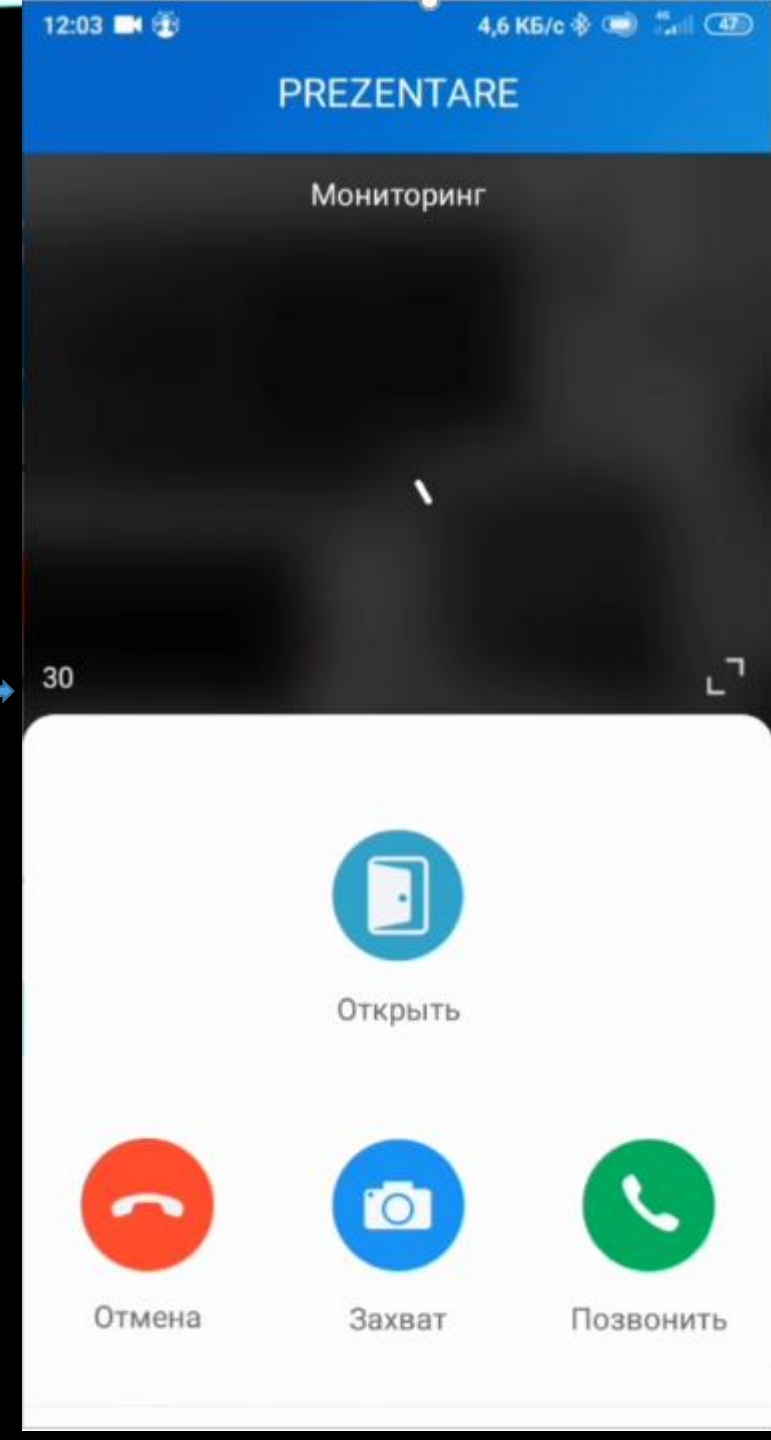
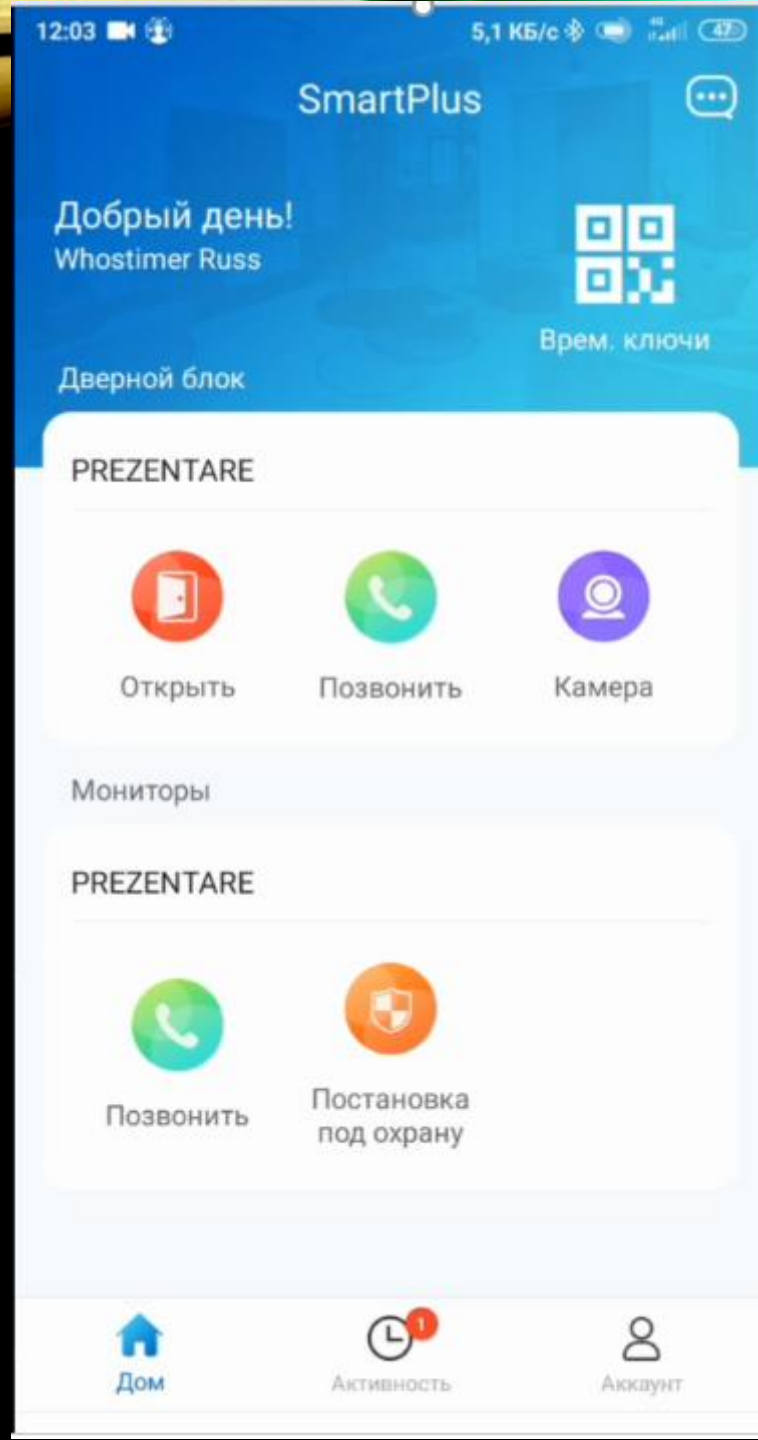
1. MAC / Model: External panel
2. MAC / Model: Internal Panel
3. Customer Name / Object Name
4. Email Address
5. Telephone number
6. Physical Address

Nr		Nume	MAC ADRES	Model
1	Panou	Apartment	0C11051[REDACTED]	R20A
2	Interfon	Interior	0C11051[REDACTED]	C313W

1. Nume Client: V[REDACTED]e C[REDACTED]a
2. Adresa Email: c[REDACTED]a.v[REDACTED]e[REDACTED]@gmail.com
3. Numarul de Telefon: 0[REDACTED] 974
4. Adresa Fizica: Str[REDACTED] 16, ap 42
5. SipNumber Family: 112000[REDACTED]







# OFFLINE SETTINGS

1. Open Ip scanner  
(You can find the IP Scanner on the website [SAFE24.MD](https://SAFE24.MD))

[illegible]

# OFFLINE SETTINGS

- 2.Set static IP address (For all Your Devices)  
Username : admin Password : admin

- 2.Set static IP address (For all Your Devices)  
Username : admin Password : admin

IP Scanner

Online Device : 4

Search

Index	IP Address	Mac Address	Model
1	10.10.10.211	0C11050EAA60	C313
2	10.10.10.209	0C110510636D	R20V2
3	10.10.10.210	0C11050F798E	R29
4	10.10.10.236	0C1105106C6A	IT83

DHCP ☐

IP Address 

10.10.10.204

Gateway 

10.10.10.1

Subnet Mask 

255.255.255.0

Primary DNS 

10.10.10.1

Secondary DNS

User Name 

admin

Password 

\*\*\*\*\*

Update

Browser

Reboot

Reset

# OFFLINE SETTINGS

- 3. Update– OK  
You set from this device IP Static Address

IP Scanner

Online Device : 4

Search

Index	IP Address	Mac Address	Model
1	10.10.10.211	0C11050EAA60	C313
2	10.10.10.209	0C110510636D	R20V2
3	10.10.10.210		
4	10.10.10.236		

Update

Are you sure you want to update this device?

Cancel OK

DHCP ☐

IP Address 10.10.10.204

Gateway 10.10.10.1

255.255.255.0

10.10.10.1

User Name admin

Password \*\*\*\*\*

1 Update Browser

Reboot Reset

[illegible]



# OFFLINE SETTINGS

- 4. Open Web Browser (Chrome /Opera /Edge)  
Go to ip address your External Intercom  
(E11R/R20A/...)

- 4. Open Web Browser (Chrome /Opera /Edge)  
Go to ip address your External Intercom  
(E11R/R20A/...)

[illegible]

Door Phone x +

← → ↻ 🏠 ⚠ Not secure | 10.10.10.209/fcgi/door?id=1 🔒 ☆

# Akuvox

Login

User Name

Password

☐ Remember Username/Password

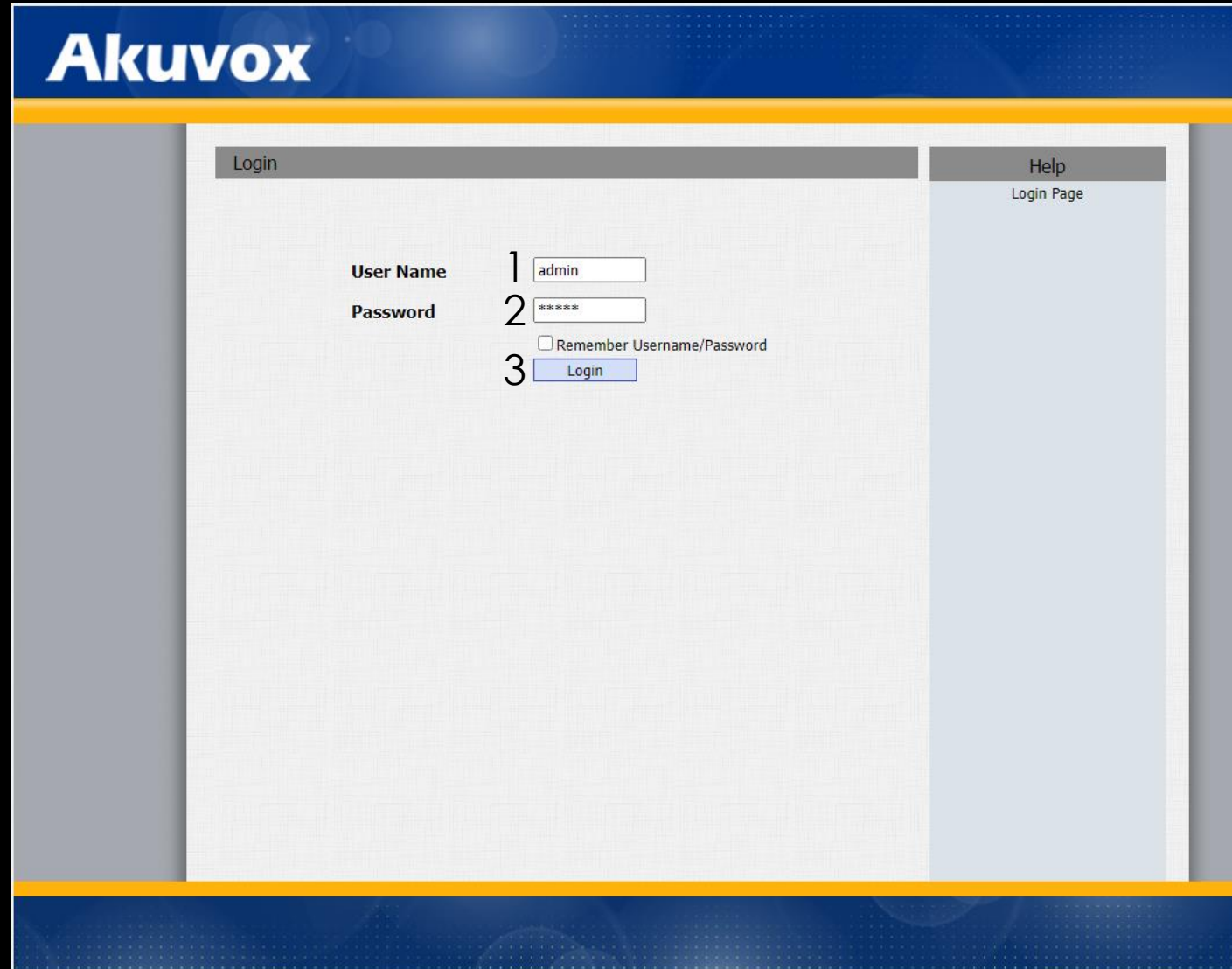
Login

Help

Login Page

# OFFLINE SETTINGS

- 5. Enter to web Interface  
User Name :admin Password: Admin  
Login



The screenshot shows the Akuvox web interface. At the top is a blue header with the 'Akuvox' logo. Below the header is a yellow horizontal bar. The main content area is divided into two columns. The left column is titled 'Login' and contains a form with the following elements: a 'User Name' label, a text input field containing 'admin', a 'Password' label, a password input field with masked characters, a checkbox labeled 'Remember Username/Password', and a blue 'Login' button. The right column is titled 'Help' and contains the text 'Login Page'.

**Akuvox**

Login

Help  
Login Page

User Name 1 admin

Password 2 [masked]

3 ☐ Remember Username/Password

Login

# OFFLINE SETTINGS

6. Set the action while pressing the Call button  
We do as in the example

(Ip address can be found using the scanner The address is sent by the engineer after setting up the Account)  
Tap Submit

**Akuvox**

Log

► Status

▼ Intercom

Basic

Advanced

LED Setting

Relay

Input

Live Stream

RTSP

ONVIF

Motion

Card Setting

Intercom-Basic

Basic

Select AccountAuto

Robin Call EnableDisabled

Robin Call Timeout60

Push Button

Key	Number1/5/9/13	Number2/6/10/14	Number3/7/11/15	Number4/8/12/16
2 Push Button	C313 IP	SIP Family Number		

Help

Note:

Max length of characters for input box:

255: Broadsoft Phonebook server address

127: Remote Phonebook URL & AUTOP Manual Update Server URL

63: The rest of input boxes

Warning:

Field Description:

Submit Shortcut

3 Submit Cancel



# OFFLINE SETTINGS

## 7.Disabled Prevent SIP Hacking Submit

**Akuvox**

LogOut

► Status

► Intercom

▼ Account

Basic

Advanced

► Network

► Phone

► Contacts

► Upgrade

► Security

Account-Advanced

SIP Account

Account

Account 1

Audio Codecs

Disabled Codecs

G729

G722

Enabled Codecs

PCMU

PCMA

>>

<<

↑

↓

Video Codec

Name

Resolution

Bitrate

Payload

☒ H264

VGA

512

104

DTMF

Type

How To Notify DTMF

Payload

RFC2833

Disabled

101

(96~127)

Call

Max Local SIP Port

Min Local SIP Port

Auto Answer

Prevent SIP Hacking

27615

27605

☒

☐

(1024~65535)

(1024~65535)

Help

**Note:**  
Max length of characters for input box:  
255: Broadsoft Phonebook server address  
127: Remote Phonebook URL & AUTOP Manual Update Server URL  
63: The rest of input boxes

**Warning:**

**Field Description:**

**Submit Shortcut**

Submit

Cancel

3

2



# CARD SETTINGS

In order to read the EMARINE RFID cards correctly  
(WHEN the card is added, only 8 digits need to be entered.  
The first 2 zeros are not written, it starts with the third digit)

This completes the basic setting of the External Intercom

Akuvox

LogOut

► Status

► Intercom

Basic

User

Schedule

Card Setting

LED Setting

Relay

Input

Wiegand

Live Stream

RTSP

ONVIF

Motion

Action

HTTP API

Lift Control

► Account

► Network

► Phone

► Contacts

► Upgrade

► Security

Card Setting

Mifare Card Encryption

Enabled☐

Sector / Block0 / 0

Block Key

RFID

IC Card Display Mode6H8D

ID Card OrderNormal

ID Card Display Mode6H8D

Contactless Smart Card

NFC Enabled☒

Card Type Support

IC Support Enabled☒

ID Support Enabled☒

CardEvent

Action To ExecuteFTP☐ Email☐ HTTP☐

HTTP URL

Submit

Cancel

Help

Note:

Max length of characters for input box:

255: Broadsoft Phonebook server address

127: Remote Phonebook URL & AUTOP Manual Update Server URL

63: The rest of input boxes

Warning:

Field Description:

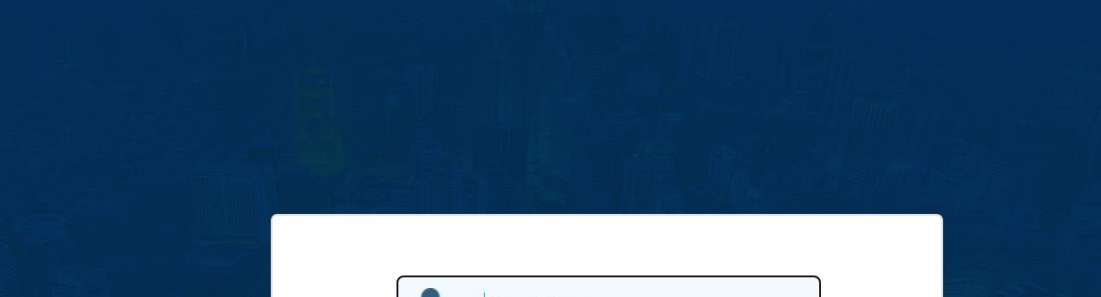
Submit Shortcut

Submit

Cancel

# OFFLINE SETTINGS

8. Open Web Browser (Chrome /Opera /Edge)  
Go to ip address your Internal Intercom  
(C313/IT83/...)

[illegible]

The screenshot shows a web browser window with a dark blue background. In the center, there is a white login form. The form contains two input fields: 'User Name' with a user icon and 'Password' with a lock icon. Below these fields is a checkbox labeled 'Remember Username/Password'. At the bottom of the form is a blue 'Login' button. The browser's address bar at the top shows the URL '10.10.10.204/fcgi/doi?id=1' and a warning icon indicating it is 'Not secure'.

# OFFLINE SETTINGS

9. Enter to web Interface

User Name :admin Password: Admin

Login

1



admin

2



.....



Remember Username/Password

3

Login

# OFFLINE SETTINGS

## 10.Disabled Prevent SIP Hacking Submit

Status

Account

Basic

Advanced

Network

Phone

Contacts

Upgrade

Arming

Security

DeviceSetting

Account-Advanced

SIP Account

Account Account 1

Audio Codecs

Disabled Codecs

Enabled Codecs

Video Codecs

Disabled Codecs

Enabled Codecs

DTMF

Type

RFC2833

How to info DTMF

Disabled

DTMF Payload

101

(96~127)

Call

Min Local SIP Port

5062

(1024~65535)

Max Local SIP Port

5062

(1024~65535)

Auto Answer

Disabled

Is escape non Ascii character

Enabled

Prevent SIP Hacking

Disabled

Encryption

Voice Encryption(SRTP)

Disabled

NAT

RPort

Disabled

User Agent

User Agent

3

Submit

Cancel

This completes the easy system configuration.  
If there are several Intercoms then it is done analogically