

Linphone app setup guide with the IP VarioBell inside the same WiFi

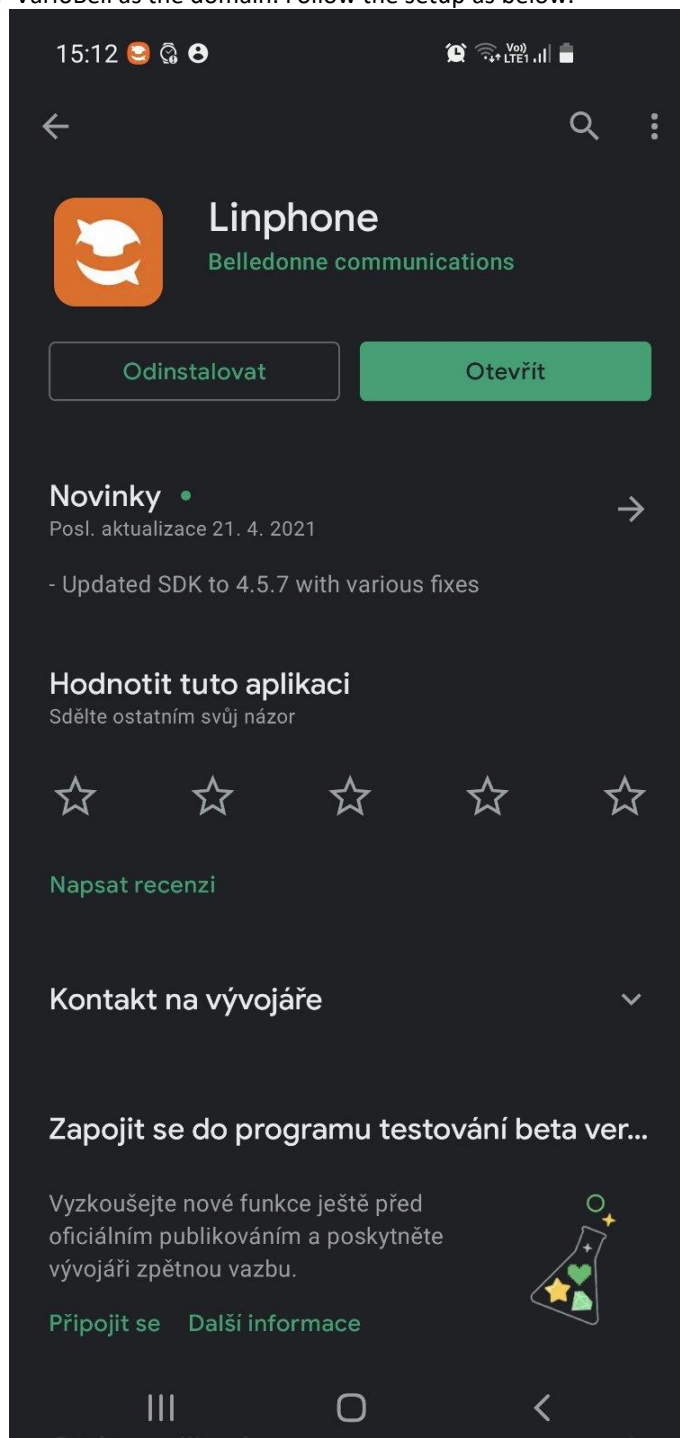
Please check these two links to demo videos first:

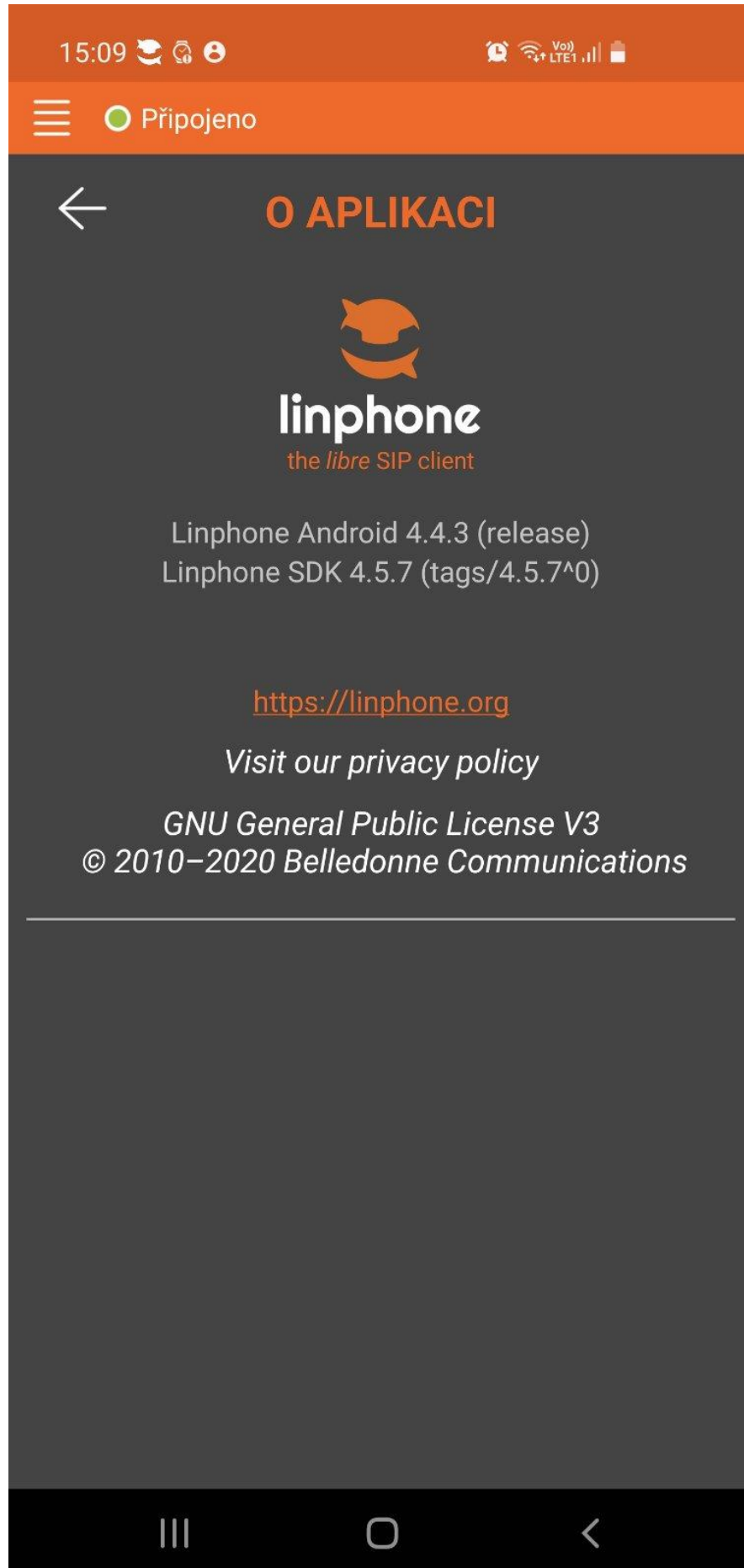
- https://www.alphatechtechnologies.cz/soubory_edit/video/Linphone-app-on-WiFi.mp4
- https://www.alphatechtechnologies.cz/soubory_edit/video/Linphone-setup-video-guide.mp4

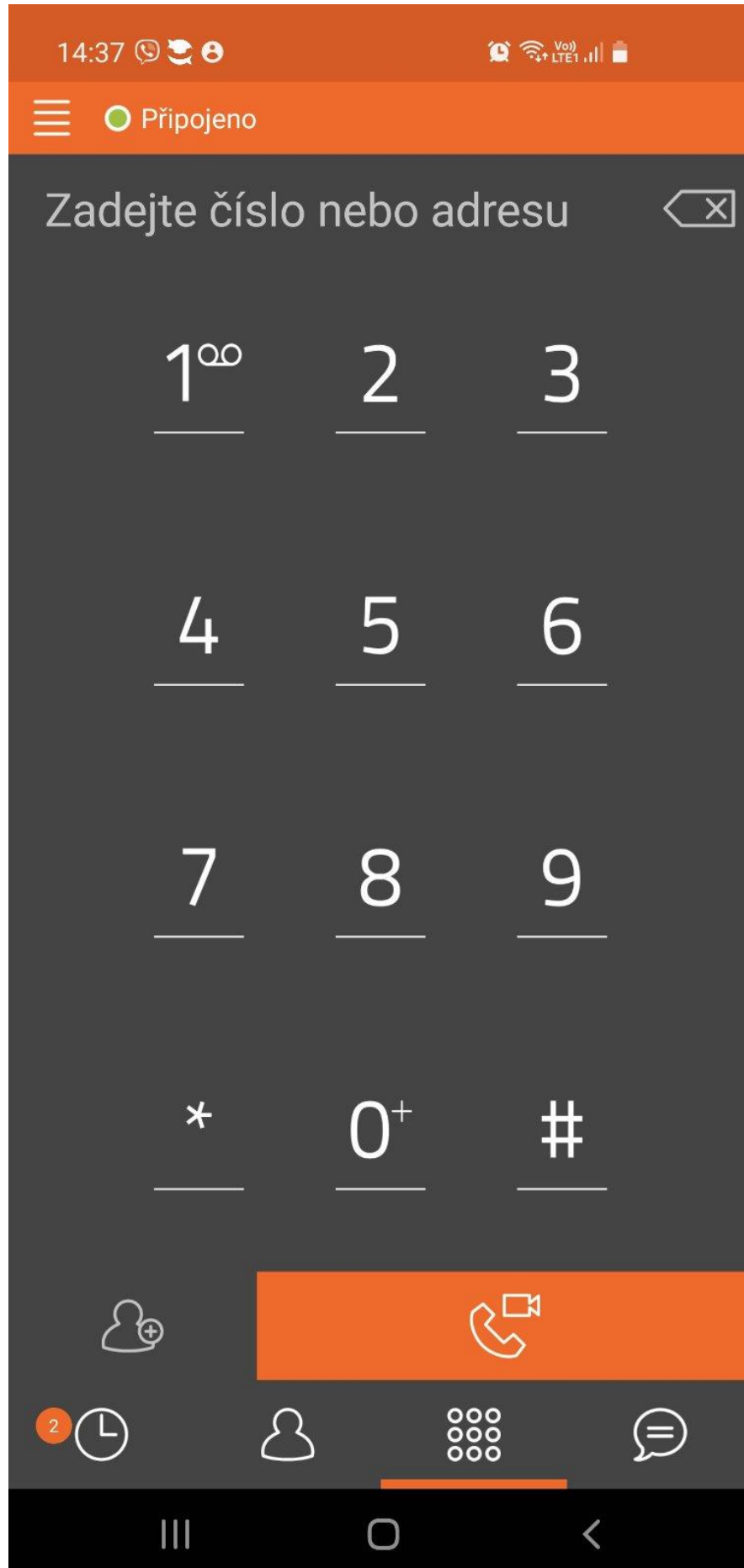
Download Linphone app on Google Play store:

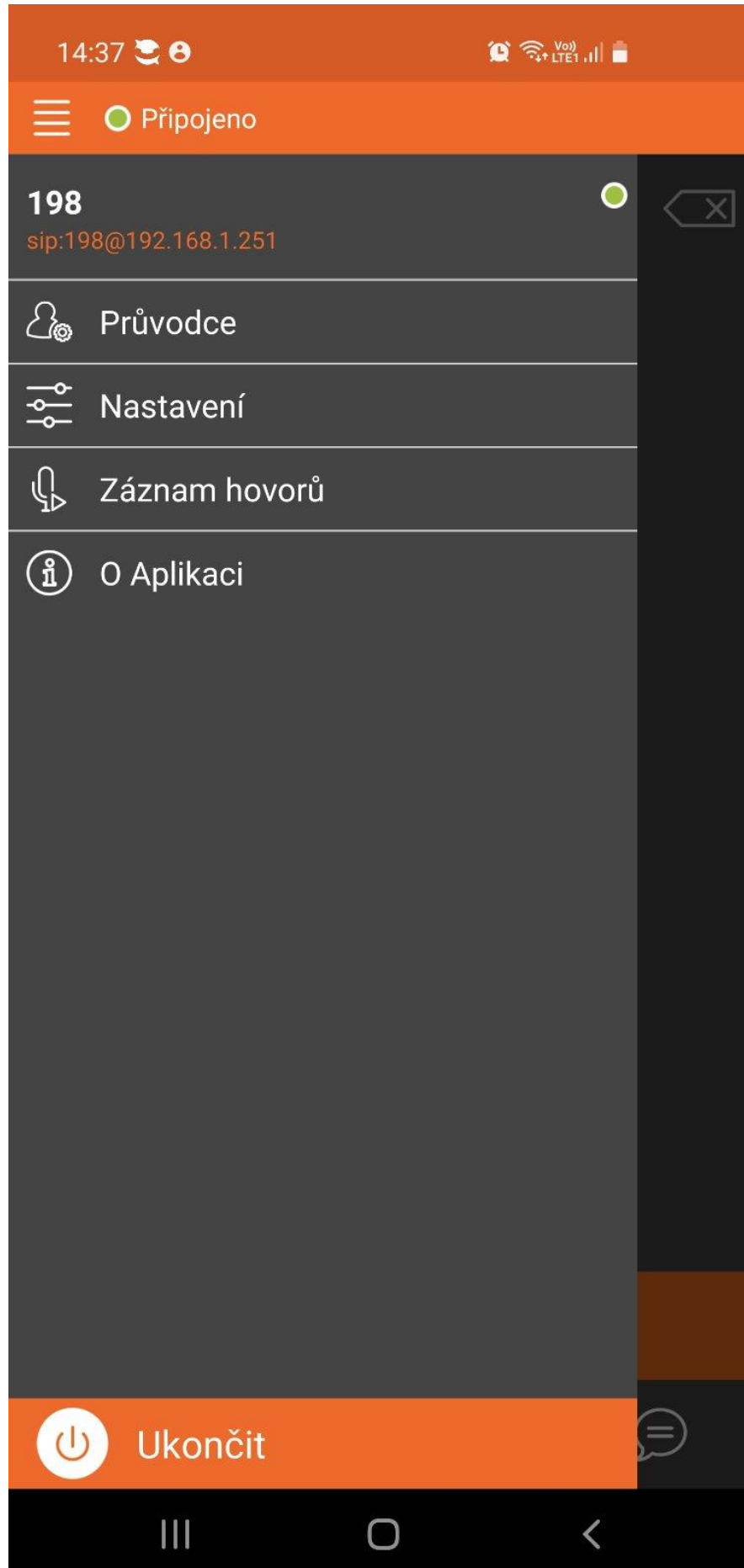
- https://play.google.com/store/apps/details?id=org.linphone&hl=es_HN








Setup your Linphone extension, for example the extension 198 as you can see further below. Use the IP address of the IP VarioBell as the domain. Follow the setup as below.












14:38       

  Připojeno

 **NASTAVENÍ**

Uživatelské jméno*
Example: john if your account is john@sip.example.org
198

Auth userid
Enter authentication userid (optional)
198

Heslo*
edit your username and/or the domain You have t
Heslo*

Doména*
sip.example.org if your account is john@sip.example.org
192.168.1.251


Zobrazované jméno
Enter display name (optional)
198

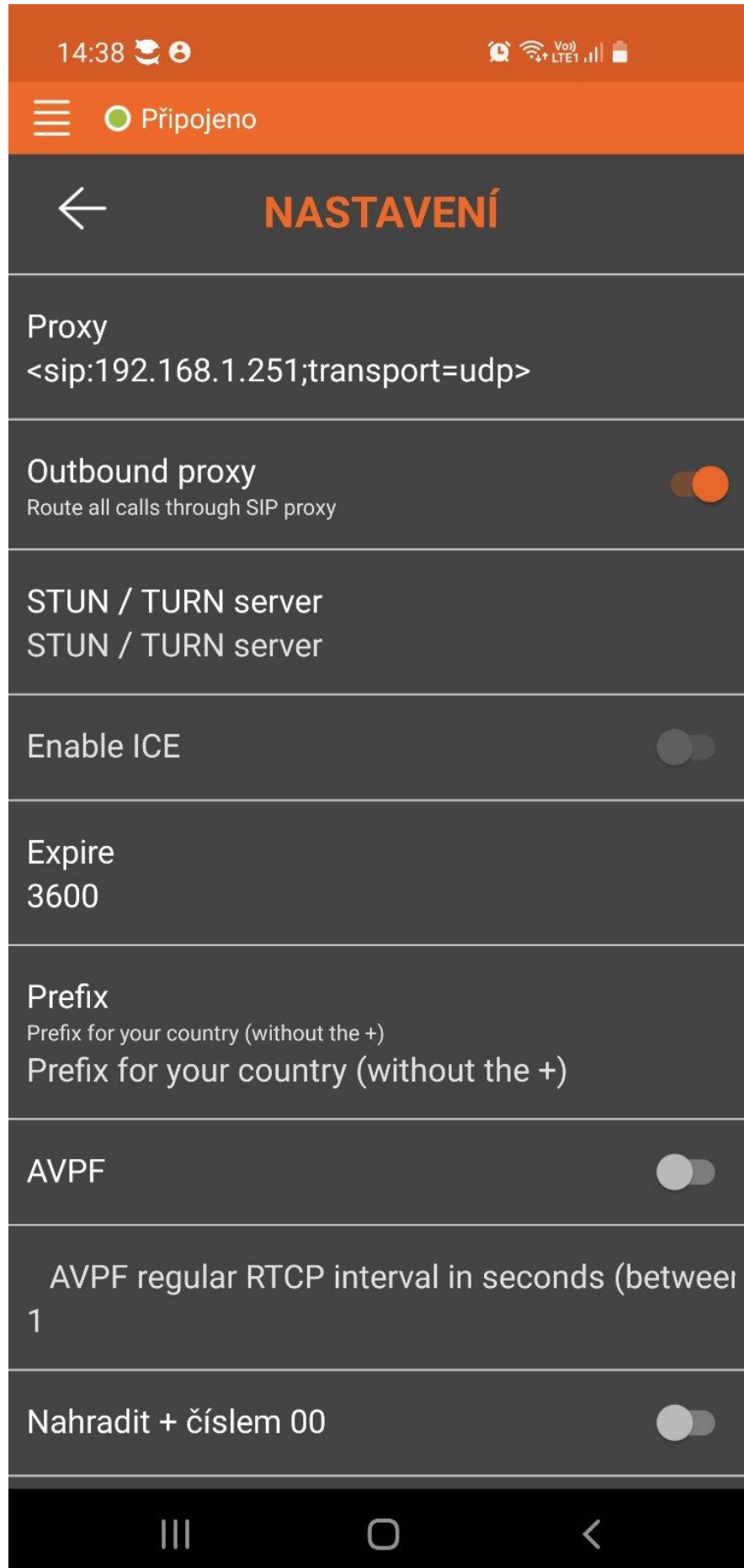
MANAGE

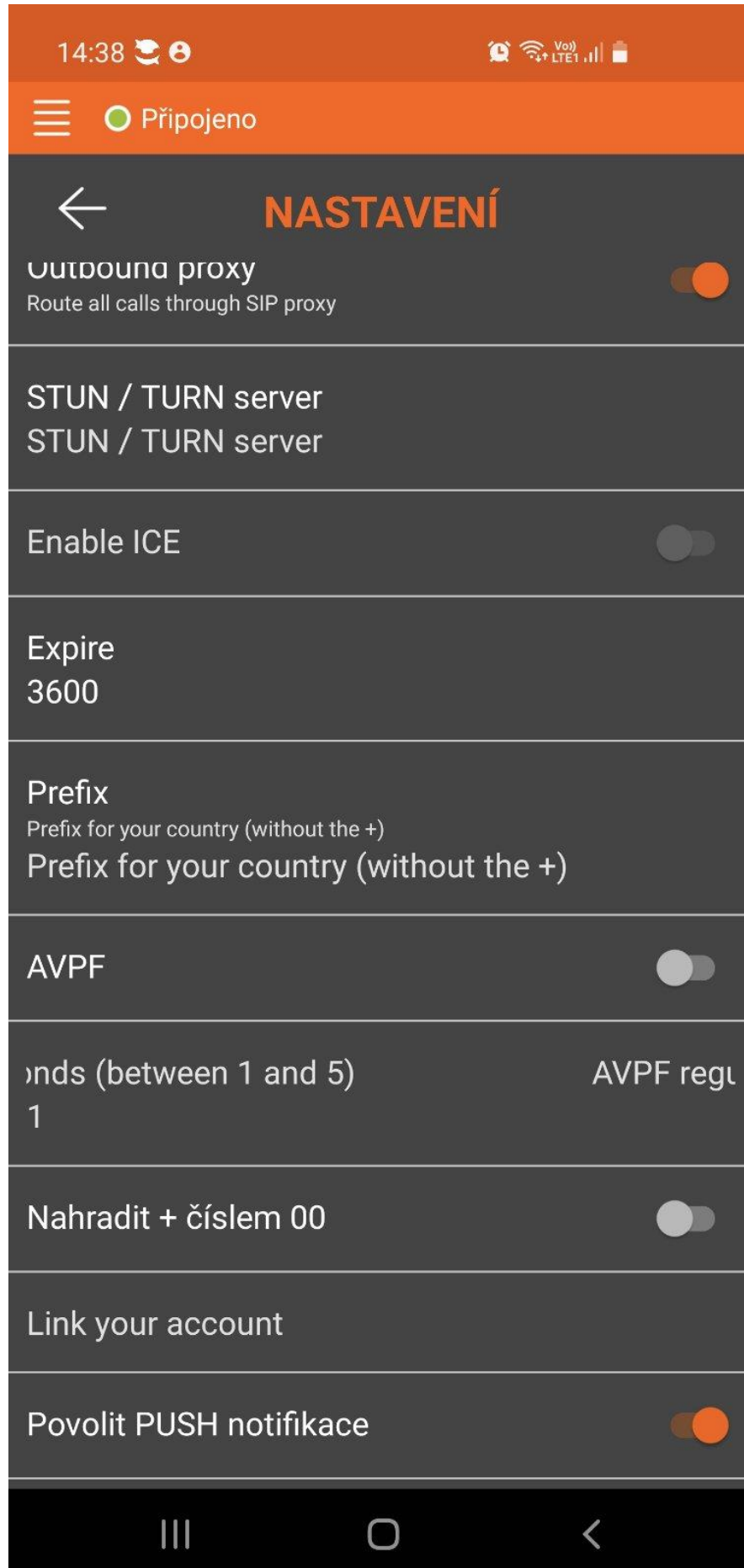
Disable

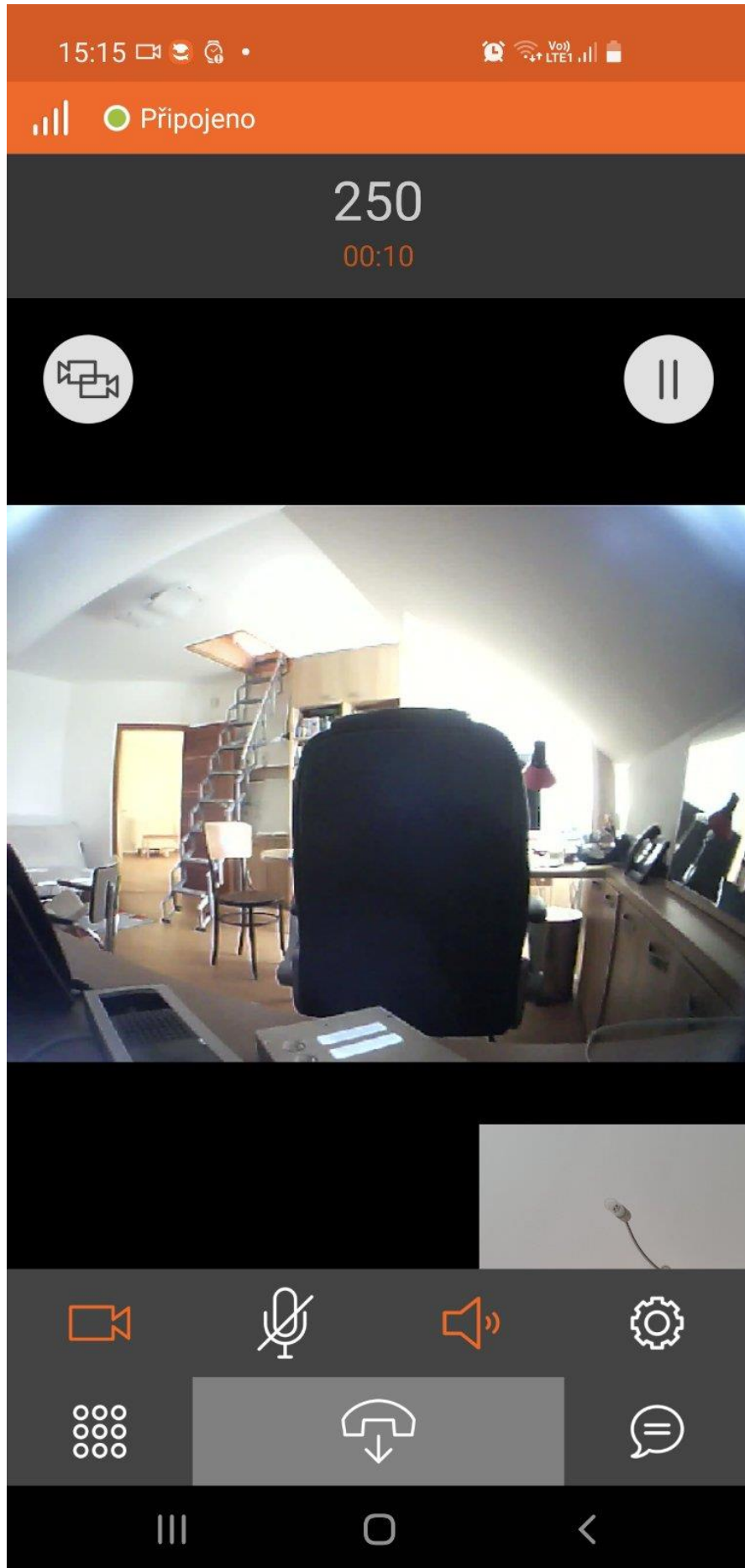
Nastavit jako výchozí

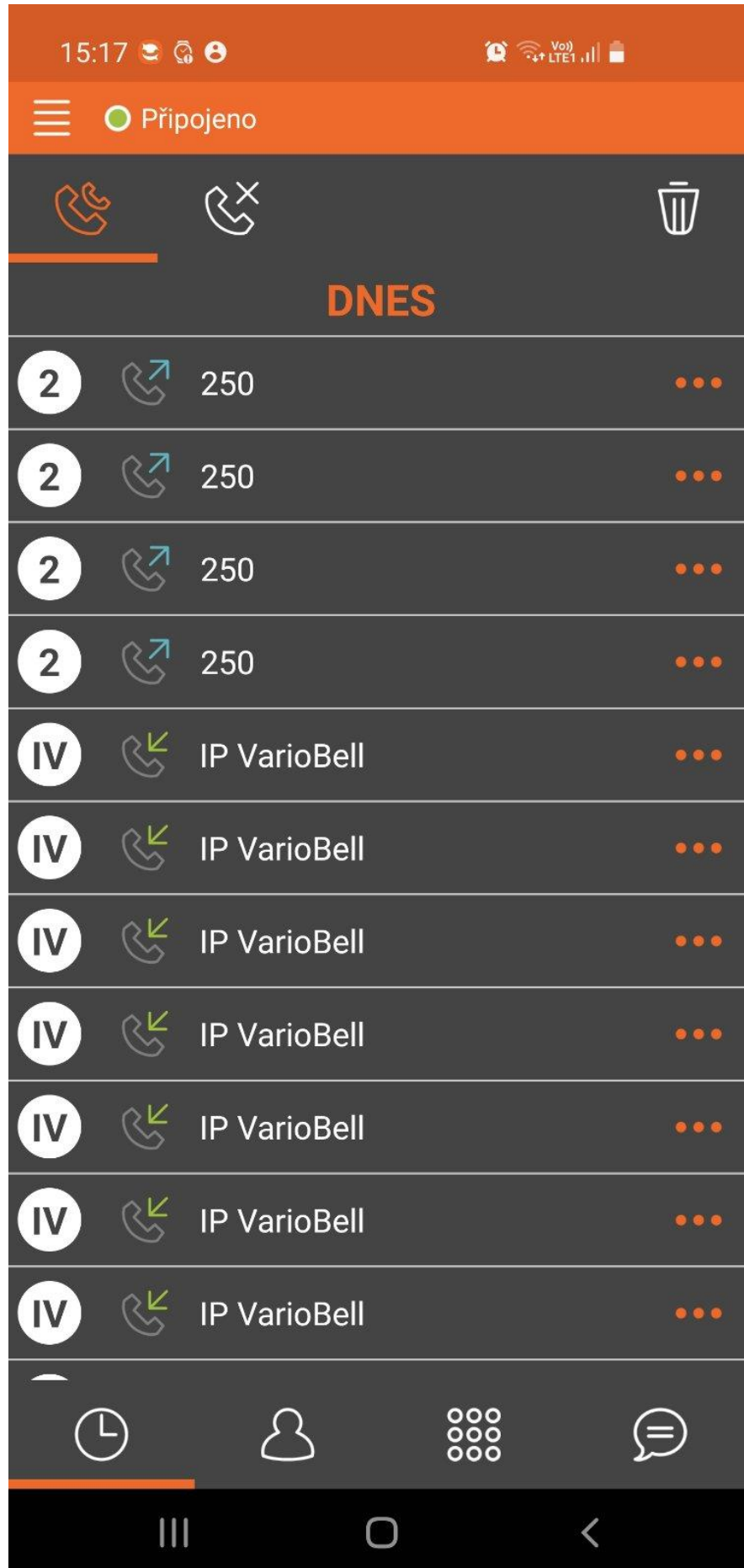
Odstranit tento účet











192.168.1.251/sip

**ALPHATECH TECHNOLOGIES s.r.o.**

IP VarioBell

Current status

Network setting

Network

SIP account

SIP parameters

Web server

Basic settings

Extended settings

Service

Video camera

SIP parameters

Display name: Provisional code: Enable Symmetric RTP: DSCP (QoS) value: Reject all incoming calls: Run internal registration server: Account: SIP Transport:

Please keep all default values, do not change anything!!!

Click on Default values, click on Save.

192.168.1.251/net



ALPHATECH TECHNOLOGIES s.r.o.



IP VarloBell

Current status

Network setting

Network

SIP account

SIP parameters

Web server

Basic settings

Extended settings

Service

Video camera

Network

Setup via DHCP:

IP address:

Network mask:

Network gateway:

DNS server 1:

DNS server 2:

VLAN enable:

VLAN ID:

NAT policy:

NAT address:

STUN address:

Default values

Save and restart



Write the extension number, for example 198 in the phonebook, see below.

192.168.1.251/phonebook?num=2

ALPHATECH TECHNOLOGIES s.r.o.

IP VarioBell
Number: 1 2

- Current status
- Network setting
- Basic settings
 - Phonebook
 - Missed calls
 - Relay
 - Door sensors
 - RFID reader
 - Setting SNMP
 - Timetable
 - Time setting
 - SMTP server
- Extended settings
- Service
- Video camera

Phonebook

Enable this page:

Name and surname:

E-mail:

1. call number:

Timetable:

Calling:

2. call number:

Timetable:

Calling:

3. call number:

Timetable:

Calling:

4. call number:

Timetable:

Calling:

5. call number:

Timetable:

Calling:

External code for relay 1:

External code for relay 2:

External code for relay 3:

External code for relay 4:

← → ↻ Not secure | 192.168.1.251/weblog

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May 5 15:23:09 voip: ctl_recv: ATD
May 5 15:23:09 voip: received cmd: ATD memory 2, "198"
May 5 15:23:09 voip: Contacting sip:198@192.168.1.116:35397
May 5 15:23:09 voip: create_duplex_rtpsession: pid:261 ipv6:0 192.168.1.251:7078 sock:17
May 5 15:23:09 voip: Calling "'IP VarioBell'" -> "sip:198@192.168.1.116:35397"
May 5 15:23:09 voip: sip_status_call_start: direction O old:.
May 5 15:23:09 master: email_create to 'XXXXXXXX@gmail.com'
May 5 15:23:09 master: reset_event_handler: event CALL, direction:O
May 5 15:23:09 voip: process_event: EXOSIP_CALL_PROCEEDING tid:178722 did:0 rid:0 cid:142 channel:0
May 5 15:23:09 voip: process_event: exit
May 5 15:23:09 voip: process_event: EXOSIP_CALL_RINGING tid:178722 did:143 rid:0 cid:142 channel:0
May 5 15:23:09 voip: process_event: exit
May 5 15:23:11 voip: process_event: EXOSIP_REGISTRATION_SUCCESS tid:0 did:0 rid:2 cid:0 channel:-1
May 5 15:23:11 voip: process_event: exit
May 5 15:23:14 voip: process_event: EXOSIP_CALL_ANSWERED tid:178722 did:143 rid:0 cid:142 channel:0
May 5 15:23:14 voip: Connected.
May 5 15:23:14 voip: voip_core_start_media_streams: :7078 -> 192.168.1.116:7078
May 5 15:23:14 voip: audio_stream_start_now: remip 192.168.1.116:7078, payload 0:PCMU, events snd:101 rcv:101 profile:remote-initial
May 5 15:23:14 voip: ms_ticker_run pid 363
May 5 15:23:14 voip: video_stream_send_only_start: remip 192.168.1.116:9078, payload 102: H264, profile:remote-initial
May 5 15:23:14 videod: rtp_ctrl_server_event: new connection (sock:4)
May 5 15:23:14 videod: rtp_ctrl_recv: sock:4 len:34 1 9078 192.168.1.116 9078 H264 102
May 5 15:23:14 voip: ctl_send: ATA
  
```

If necessary, make a call and check the VoIP log in the service menu to see more details about your call.

