

<u>IP VarioBell</u> with <u>microSIP Windows app</u> setup guide

- 1. Download and install microSIP app on your Windows PC: <u>https://www.microsip.org/downloads</u>
- 2. Setup your sip account in the microSIP app and register it to your SIP server or IP PBX

ccount		x			
Account Name	209-microsip				
SIP Server	sip.ibell.eu	2			
SIP Proxy	sip.ibell.eu	2			
Username*	A981030	2			
Domain*	sip.ibell.eu	2			
Login		2	MicroSIP -	209-micr =	. o X
Password	•••••	2	Phone Loos	Contacta	6
	display password		Logs	Contacta	
Display Name	209-microsip	2			
Voicemail Number		2	1	2 ABC	3 DEF
Dialing Prefix		2	4 GHI	5 JKL	6 MNO
Dial Plan		2			
	Hide Caller ID		7 PORS	8 TUV	9 wxyz
Media Encryption	Disabled 🔹	2	*	0	#
Transport	UDP 🗸	2	R	+	C
Public Address	Auto 👻	2			
Register Refresh	300 Keep-Alive 15			Call	Ģ
	Publish Presence	2			
	Allow IP Rewrite	2			
	ICE	2	-		I
	Disable Session Timers	2			
x	Save Cancel		Online		A981030



3. Adjust settings in the settings menu

Settings					×			
2 Ring Device Speaker Microphone So Available Codec	Single Call Mode Default Default Default Tophene Amplification ftware Level Adjustment s Enabled Codecs	X 2 2 2 2 2	Call Recording DTMF Method Auto Answer Deny Incoming Directory of Users Default List Action	C:\Users\Černoušek\Desktop\Recorc X MP3 WAV VREC Auto V Control Button V Control Button V Default V	2 2 2 2	MicroSIP -	209-micr	
Opus 24 kHz G. 722 16 kHz G. 722 116 kHz G. 722 116 kHz G. 723 18 kHz G. 729 8 kHz GSM 8 kHz SSM 8 kHz 2 VAD 2 V EC O	G.711 A-law G.711 A-law G.711 U-law Dus 2ch 2 Force Codec for Incoming Boable Video		2 Handle Media Buttons Sound Events Ø Gring to Front on Incor Random Popup Positio Q Call Waiting Check for Updates	□ Headset Support 2 □ 1 □ 1 □ 1 2 2 Sende Log File 1 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 2 □ 3 □ 3 □ 3 □ 4 □		1 4 GHI 7 PORS *	2 ABC 5 JKL 8 TUV 0	3 DEF 6 MNO 9 WXYZ #
Camera Video Codec VIH.264 Source Port Nameserver STUN Server	Default • H264/99 • VH.263 VP8 Vdeo Bitrate 256 Ørport RTP Ports • ONS SRV ONS SRV	P 2 2 2 7 2				R () () () () () () () () () ()	+ Call	C
				Save Cancel		I Online		A981030

4. Setup your SIP account in the IP VarioBell doorphone

ALPHATECH TEO	CHNOLOGIES S.F.O. 🦃 ALPHD
IP VarioBell	- Iech
	Number: < 1 2 3 4 5 6 7 8 9 10 > Goto:
0	SIP account
Current status	Fashladı 🕅
Network setting	
Network	Account: A128203
SIP account	Auth. Id: A128203
SIP parameters	Password: 💿
Web server	SIP server: sip.ibell.eu
Basic settings	- Port: 5060
Extended settings	
Service	Send register:
Video camera	Unregister before restart:
	Use Outbound proxy:
	SIP Transport: TCP & UDP V
	Use DNS SRV:
	Registration successful
	Default values Save
	© ALPHATECH TECHNOLOGIES s.r.o.



5. Setup the phonebook – fill in the extension number of the microSIP account to which you will make calls.

ALPHATECH TE	CHNOLOGIES S.F.O. 🧐 <u>ALPHN</u> *
IP VarioBell	lech
	Number: 1 2
	Phonebook
Current status	Enable this page.
Network setting	
Basic settings	Name and surname:
Phonebook	E-mail:
Missed calls	1. call number: 209/5
Relay	Timetable: None 🗸
Door sensors	Calling: Sequential V
Sotting SNIMD	
Timetable	Z. call number:
Time setting	Calling: Sequential
SMTP server	cannig.
Extended settings	3. call number:
Service	Timetable: None V
Video camera	Calling: Sequential V
video camera	4. call number:
	Timetable: None V
	Calling: Sequential V
	5 coll number
	Timetable:
	Calling: Sequential V
	External code for relay 1:
	External code for relay 2:
	External code for relay 3:
	Default values Save

6. Make an outgoing call from the IP VarioBell doorphone to the microSIP Windows app. As shown above, in this case you will press a call button number 2 on the IP VarioBell doorphone. The SIP video call will go via the SIP account No. 5, calling extension 209. Therefore you need to fill in 209/5, where 209 is the SIP extension number of the microSIP app and /5 is related to the SIP account No. 5 in the IP VarioBell doorphone via which you will make the outgoing call.

conning can	
IP V	arioBell
251@9	90. 179. 72. 26 IBell.eu
To: A981030	0@192.168.75.198
To: A981030	0@192.168.75.198
To: A981030 Answe	0@192.168.75.198 er with Video
To: A981030 Answer	0@192.168.75.198 er with Video Decline

hone Logs	Contacts	
Land Control		
1	2 ABC	3 DEF
4 GHI	5 JKL	6 MNO
7 PORS	8 TUV	9 wxvz
*	0	#
R	+	С
<u>.</u>	Call	d
4) - [
<u>.</u> –		1
	DND AA	



7. Answer the call and open the lock via DTMF, in default DTMF 55 for the relay 1 and DTMF 66 for the relay 2 of the IP VarioBell doorphone.

