

Setup of IP video doorphone for sip video calls via the SIP Fermax cloud (sip.fermax.com)

The screenshot shows the 'Status' page of the IP VarioBell device. The left sidebar contains a menu with options: Current status, Network setting, Basic settings, Extended settings, Service, and Video camera. The main content area is titled 'Status' and displays various system parameters in a table format. A yellow arrow points to the 'Actual time' field, which is highlighted in yellow. Another yellow arrow points to the 'SIP server 3' field, which is also highlighted in yellow. Two callout boxes provide instructions: one pointing to the 'Actual time' field stating 'make sure you see your current (actual) time = your ip doorphone has access to internet', and another pointing to the 'SIP server 3' field stating 'register the ip doorphone to sip.fermax.com (sip cloud service)'. The table data is as follows:

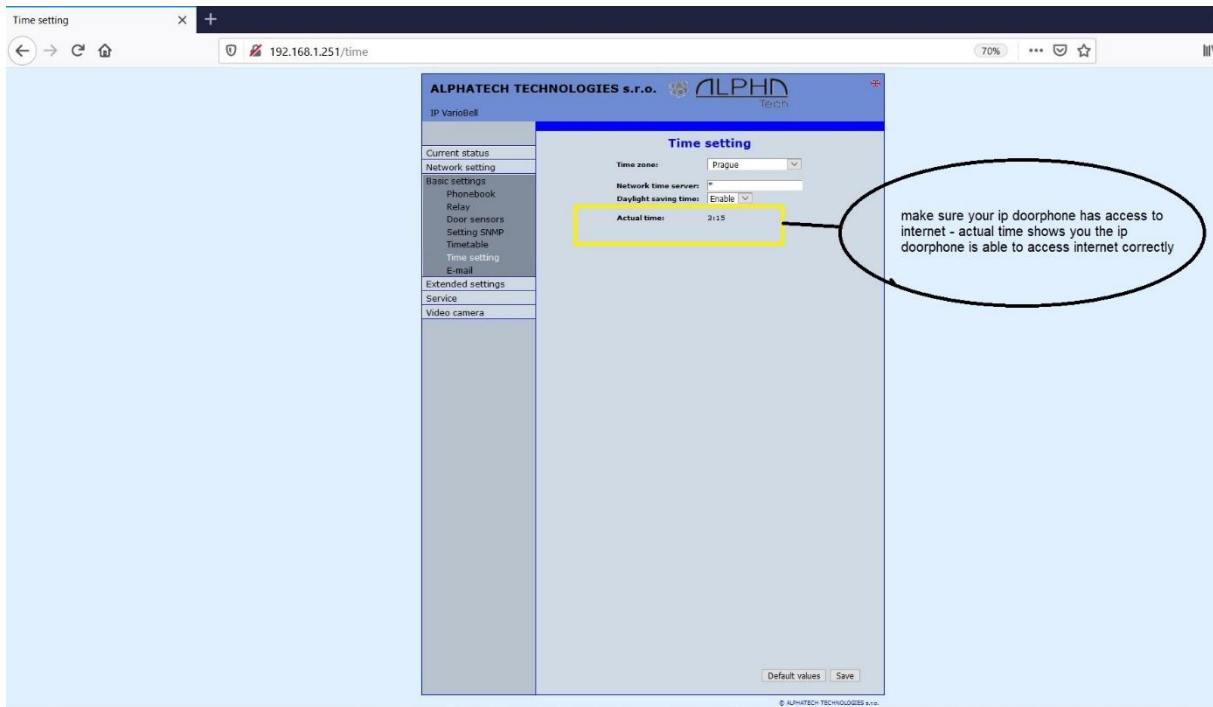
Status	
Display name	IP VarioBell
Firmware version	3.5.23
Buttons count	2
Keyboard connected	No
Camera connected	Yes
SD card size	
Card free space	
Customization	Alphatech Technologies
HAC address	00:56:34:00:13:86
Actual time	02:59 2019-11-19
Running time	10d 11h 31m
Setup via DHCP	No
IP address	192.168.1.251
Network mask	255.255.255.0
Network gateway	192.168.1.1
DNS server	192.168.1.1 178.17.0.11
Registration status 1	
SIP server 1	
Registration status 2	Successful
SIP server 2	sip.linphone.org
Registration status 3	Successful
SIP server 3	sip.fermax.com
Registration status 4	Successful
SIP server 4	192.168.1.191
Registration status 5	Successful
SIP server 5	sip.bell.eu
Call active	No
Call duration	0:19
Calls count	1
Calls missed	1

1. Your ip video doorphone needs to have access to internet and it needs to be registered to a sip video cloud supporting H.264 video calls, for example sip.fermax.com sip video cloud service.

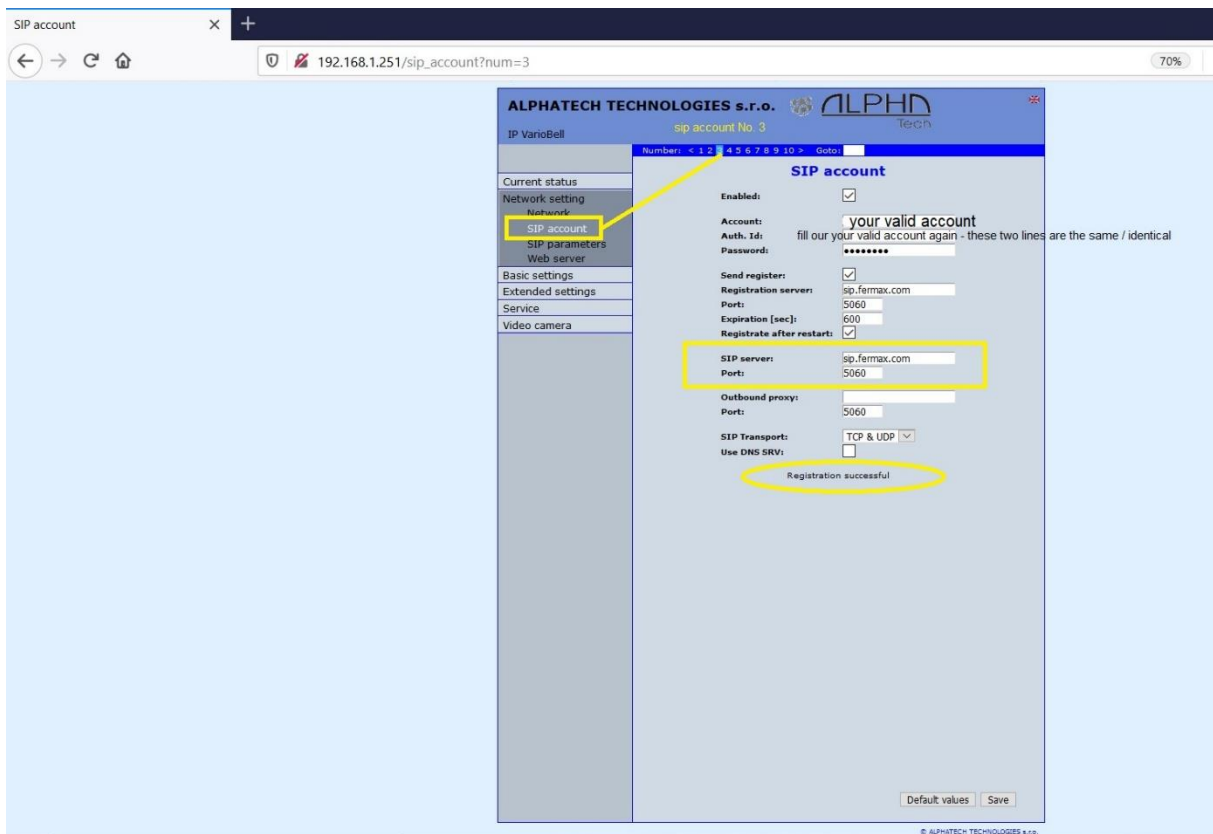
The screenshot shows the 'Network' configuration page of the IP VarioBell device. The left sidebar contains a menu with options: Current status, Network setting, SIP account, SIP parameters, Web server, Basic settings, Extended settings, Service, and Video camera. The main content area is titled 'Network' and displays configuration fields. A yellow box highlights the 'Network gateway' field, which is set to '192.168.1.1'. A callout box points to this field with the text 'setup your access to internet'. The table data is as follows:

Network	
Setup via DHCP:	<input type="checkbox"/>
IP address:	192.168.1.251
Network mask:	255.255.255.0
Network gateway:	192.168.1.1
DNS server 1:	192.168.1.1
DNS server 2:	178.17.0.11
NAT policy:	No NAT
NAT address:	
STUN address:	stun.org

2. Setup your access to internet. The IP doorphone must have an internet access to make calls via the sip.fermax.com cloud



3. If you see actual local time, then your IP video doorphone has a working internet access. If not, double-check your network settings in the menu of IP doorphone (Network setting – Network).



4. Setup your SIP account – in this example it is the SIP account No. 3. To make calls via sip.fermax.com cloud service, you must have a valid fermax sip account, of course.

ALPHATECH TECHNOLOGIES s.r.o. ALPHD Tech

IP VarioBell

Number: 1

Phonebook

Title:

Email:

Enabled:

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:

Default values Save

enter valid account number of the "WIT MEET Fermax" sip monitor (MEET fermax monitor) registered to sip.fermax.com cloud successfully

/3 means you make a call via sip account No. 3 of the ip doorphone

© ALPHATECH TECHNOLOGIES s.r.o.

4. Enter a valid sip account of the FERMAX MEET WIT monitor to the phonebook. In this example, we make calls via SIP account No. 3 (see details in point No. 3 above for the correct SIP account setup).