



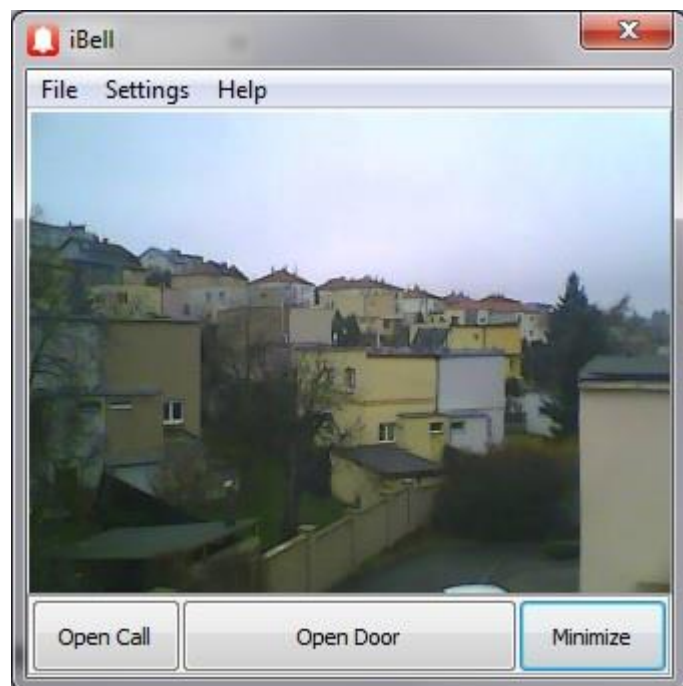
IP Bell – iBell setup guide

IP Bell

- a SIP based VoIP video doorphone intercom, in this example in P2P mode

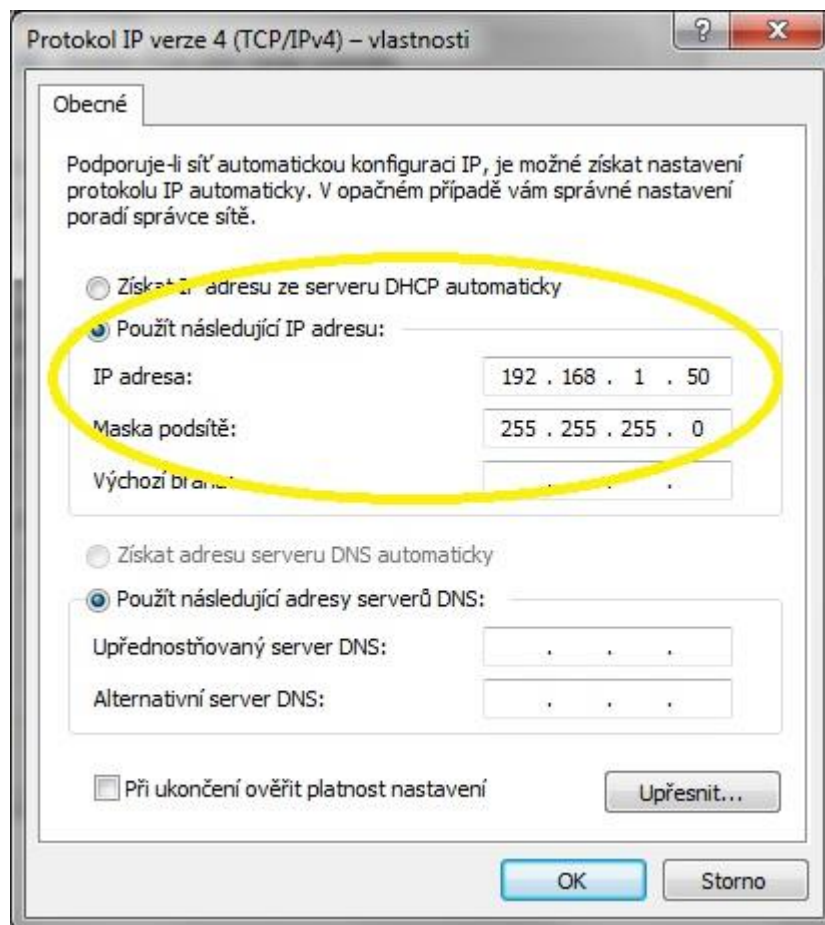
iBell

- a video softphone application designed for SIP doorphones of ALPHATECH TECHNOLOGIES





1. Setup static IP address, which will be the IP address of iBell video softphone installed on your Windows PC





2. Check if your [VoIP FW is up-to-date](#), version 2.51 or higher

Bell DoorPhone

Day mode

Menu:

- Network setting
- Basic parameters
- SIP parameters
- Setting audio
- Setting video
- Relays
- Time parameters
- Memory numbers
- User interface
- Service
- Video
- Help

Language:

english ▾

Admin services:

VoIP version: 2.51 UDV version: 8.1

[Download log file](#)

[Show call log](#)

[Show VoIP log](#)

Time server:

GMT+1 ▾

Syslog server:

Firmware upgrade:

Upload language:

Save configuration:

Upload configuration:

Service password:

 Retype password:



3. Check your network settings

Bell DoorPhone

Day mode

Menu:

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Language:

english ▾

Network setting:

Display name:

Setup via DHCP:

DHCP client ID:

IP address:

Network mask:

Default gateway:

Primary DNS server:

Secondary DNS server:

NAT address:



4. Setup memory numbers and then click on save changes

Bell DoorPhone

Day mode

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Language:

english ▾

Memory numbers:

	Group DAY	Group NIGHT
Button 1:	192*168*1*50	192*168*1*50
Button 2:	192*168*1*50	192*168*1*50
Button 3:		
Button 4:		
Button 5:		
Button 6:		
Button 7:		
Button 8:		
Button 9:		
Button 10:		
Button 11:		
Button 12:		
Button 13:		
Button 14:		
Button 15:		
Button 16:		
Button 17:		
Button 18:		
Button 19:		
Button 20:		







5. Setup iBell video softphone as show below and then click on Save and Restart


iBell Settings

One Entrance Configuration


 IP Address:
Call Number:
Relay Tone:
DoorPhone


SIP Server Configuration

 IP Address: 192.168.1.250
Call Number: 250
Relay Tone: 55
DoorPhone

 IP Address: 192.168.1.250
Server Type: Standard
SIP Server

Run on start up Windows

 IP Address: 192.168.1.50
Call Number:
iBell

 IP Address: 192.168.1.50
Call Number: 50
Password:
Prefix:
iBell



6. Start using IP Bell with iBell video softphone app („Open Call“ starts/accepts the call, „Open Door“ starts/accepts the call and dials the door lock access code, e.g. 55, then it terminates the call, „Minimize“ terminates the call)

