

Setup for Panasonic VOIP Phone - Model KX-TGP551. Follow the Red boxes. Bell Fibe is the internet source with Sagecom modem (default settings on Sagecom, no tweaks)

Panasonic
KX-TGP551B04

Status Network System **VoIP** Telephone Maintenance

Web Port Close

VoIP

SIP Settings

- Line 1
- Line 2
- Line 3
- Line 4
- Line 5
- Line 6
- Line 7
- Line 8

VoIP Settings

- Line 1
- Line 2
- Line 3
- Line 4
- Line 5
- Line 6
- Line 7
- Line 8

SIP Settings [Line 1]

Phone Number	
Phone Number	1416#####
Line ID	1416#####
SIP Server	
Registrar Server Address	voip.freephoneline.ca
Registrar Server Port	5060 [1-65535]
Proxy Server Address	voip.freephoneline.ca
Proxy Server Port	5060 [1-65535]
Presence Server Address	
Presence Server Port	5060 [1-65535]
Outbound Proxy Server	
Outbound Proxy Server Address	
Outbound Proxy Server Port	5060 [1-65535]
SIP Service Domain	
Service Domain	
SIP Source Port	
Source Port	5060 [1024-49151]
SIP Authentication	
Authentication ID	1416#####
Authentication Password	*****
DNS	
Enable DNS SRV lookup	<input checked="" type="radio"/> Yes <input type="radio"/> No
SRV lookup Prefix for UDP	_sip_udp.
SRV lookup Prefix for TCP	_sip_tcp.
Timer Settings	
T1 Timer	500 milliseconds
T2 Timer	4 seconds
INVITE Retry Count	6
Non-INVITE Retry Count	10
Quality of Service (QoS)	
SIP Packet QoS (DSCP)	Best Effort (default) (000 000)
SIP extensions	
Supports 100rel (RFC 3262)	<input type="radio"/> Yes <input checked="" type="radio"/> No
Supports Session Timer (RFC 4028)	0 seconds [60-65535, 0: Disable]
Keep Alive	
Keep Alive Interval	0 seconds [10-300, 0: Disable]
Security	
Enable SSAF (SIP Source Address Filter)	<input type="radio"/> Yes <input checked="" type="radio"/> No

Save Cancel

My Freephoneline Number

Password issued by Freephoneline

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VoIP Settings [Line 1]

Quality of Service (QoS)

RTP Packet QoS (DSCP) Best Effort (default) (000 000) ▼

Statistical Information

RTCP Interval 0 seconds [5-65535, 0: Disable]

Jitter Buffer

Maximum Delay 20 [3-50]

Minimum Delay 2 [1-2]

Initial Delay 2 [1-7]

DTMF

DTMF Type ☒ Outband ☐ Inband

Telephone-event Payload Type 101 [96-127]

Call Hold

Supports RFC 2543 (c=0.0.0.0) ☒ Yes ☐ No

CODEC Settings

First CODEC PCMU ▼

Second CODEC G729A ▼

Third CODEC PCMA ▼

Fourth CODEC G726-32 ▼

Fifth CODEC G722 ▼

Save

Cancel

Basic Network Settings

Web Port Close

Network

Basic Network Settings

Ethernet Port Settings

HTTP Client Settings

Global Address
Detection

Static NAPT Settings

Connection Mode

Connection Mode ☒ DHCP ☐ Static

DHCP Settings

Host Name TGP5nn

☐ Receive DNS server address automatically

☒ Use the following settings

DNS1 8.8.8.8

DNS2 4.2.2.4

Static Settings

Static IP Address

Subnet Mask

Default Gateway

DNS1 8.8.8.8

DNS2 4.2.2.4

Save

Cancel