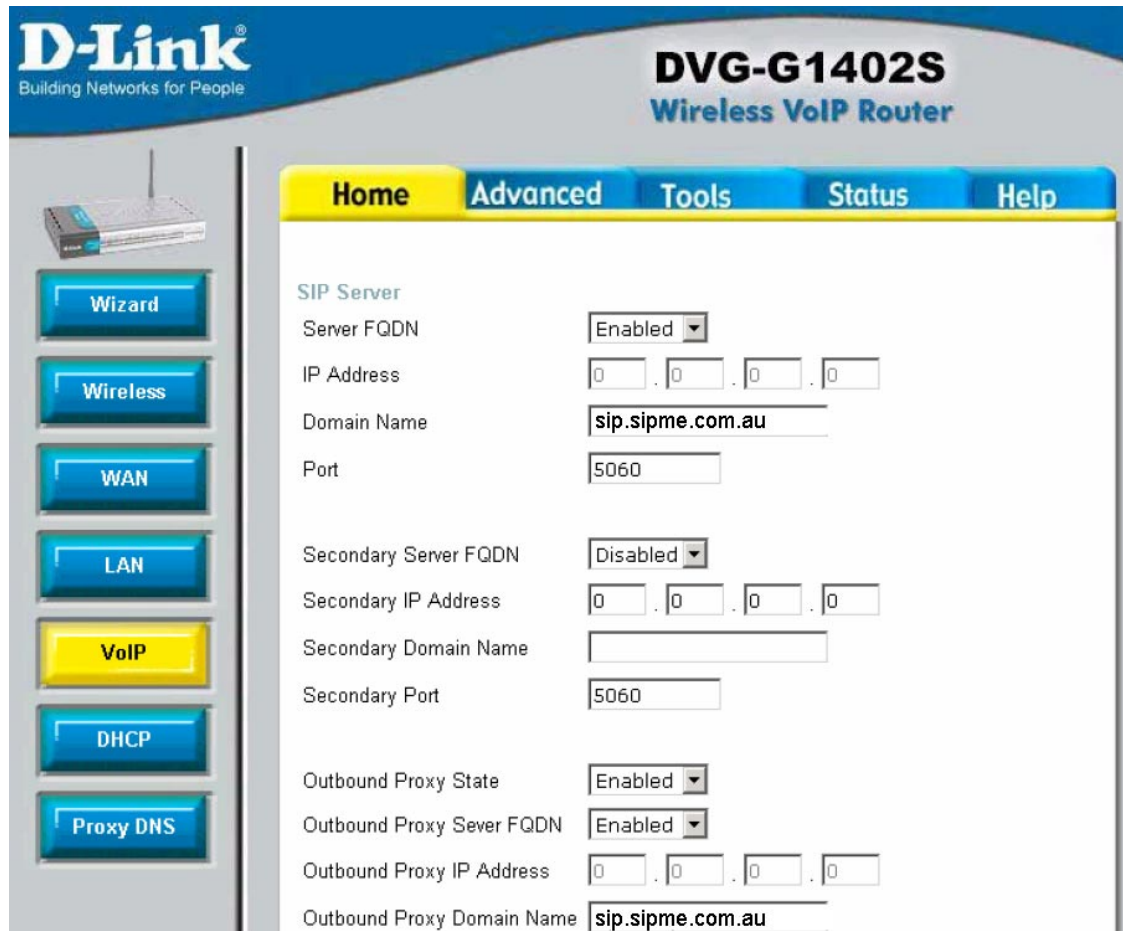


## DVG-G1402S VoIP Configuration With SIPME

Log into the DVG-G1402S: open your Internet Explorer and type in the IP address of the unit (by default it is 192.168.15.1). Select VoIP menu. You only need to modify "Server Configuration" and "User Agent" settings.

Provisioning, STUN, Peer-to-Peer, Telephony, and Misc. options can be left at their default settings.

Specify the following under Server Configuration:



The screenshot displays the D-Link DVG-G1402S Wireless VoIP Router configuration interface. The top navigation bar includes tabs for Home, Advanced, Tools, Status, and Help. The left sidebar contains buttons for Wizard, Wireless, WAN, LAN, VoIP (highlighted), DHCP, and Proxy DNS. The main content area is titled "SIP Server" and contains the following configuration fields:

SIP Server	
Server FQDN	Enabled
IP Address	0 . 0 . 0 . 0
Domain Name	sip.sipme.com.au
Port	5060
Secondary Server FQDN	
Secondary IP Address	0 . 0 . 0 . 0
Secondary Domain Name	
Secondary Port	5060
Outbound Proxy State	Enabled
Outbound Proxy Server FQDN	Enabled
Outbound Proxy IP Address	0 . 0 . 0 . 0
Outbound Proxy Domain Name	sip.sipme.com.au

Outbound Proxy IP Address	<input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	
Outbound Proxy Domain Name	<input type="text" value="sip.sipme.com.au"/>	
Outbound Proxy Port	<input type="text" value="5060"/>	
Service Domain	<input type="text" value="sip.sipme.com.au"/>	
URL Format	<input type="text" value="SIP-URL"/>	
User Parameter Phone	<input type="text" value="Disabled"/>	
Caller ID Delivery	<input type="text" value="YES"/>	
Display CID	<input type="text" value="Enabled"/>	
Timer T2	<input type="text" value="4"/> sec	
Initial Unregister	<input type="text" value="Enabled"/>	
Register Expiration	<input type="text" value="3600"/> sec	
Session Expires	<input type="text" value="180"/> sec	
Min-SE	<input type="text" value="180"/> sec	
Session Expires Refresher	<input type="text" value="uac"/>	
<b>Codec Priority &amp; Packet Interval</b>		
G.711a-law	<input type="text" value="2nd"/>	<input type="text" value="20"/> ms
G.711u-law	<input type="text" value="3rd"/>	<input type="text" value="20"/> ms
G.723.1	<input type="text" value="no-use"/>	<input type="text" value="30"/> ms
G.729a	<input type="text" value="1st"/>	<input type="text" value="20"/> ms
G.726	<input type="text" value="no-use"/>	<input type="text" value="20"/> ms

Click on the Apply button.

Enter your account settings under User Agent section:

The screenshot shows the configuration interface of a D-Link DVG-G1402S Wireless VoIP Router. The browser window is Microsoft Internet Explorer, displaying the URL <http://192.168.15.1/html/start.html>. The page has a blue header with the D-Link logo and the product name. A navigation bar at the top includes tabs for Home, Advanced, Tools, Status, and Help. On the left side, there is a vertical menu with buttons for Wizard, Wireless, WAN, LAN, VoIP (highlighted in yellow), DHCP, and Proxy DNS. The main content area is titled 'User Agent' and contains the following configuration fields:

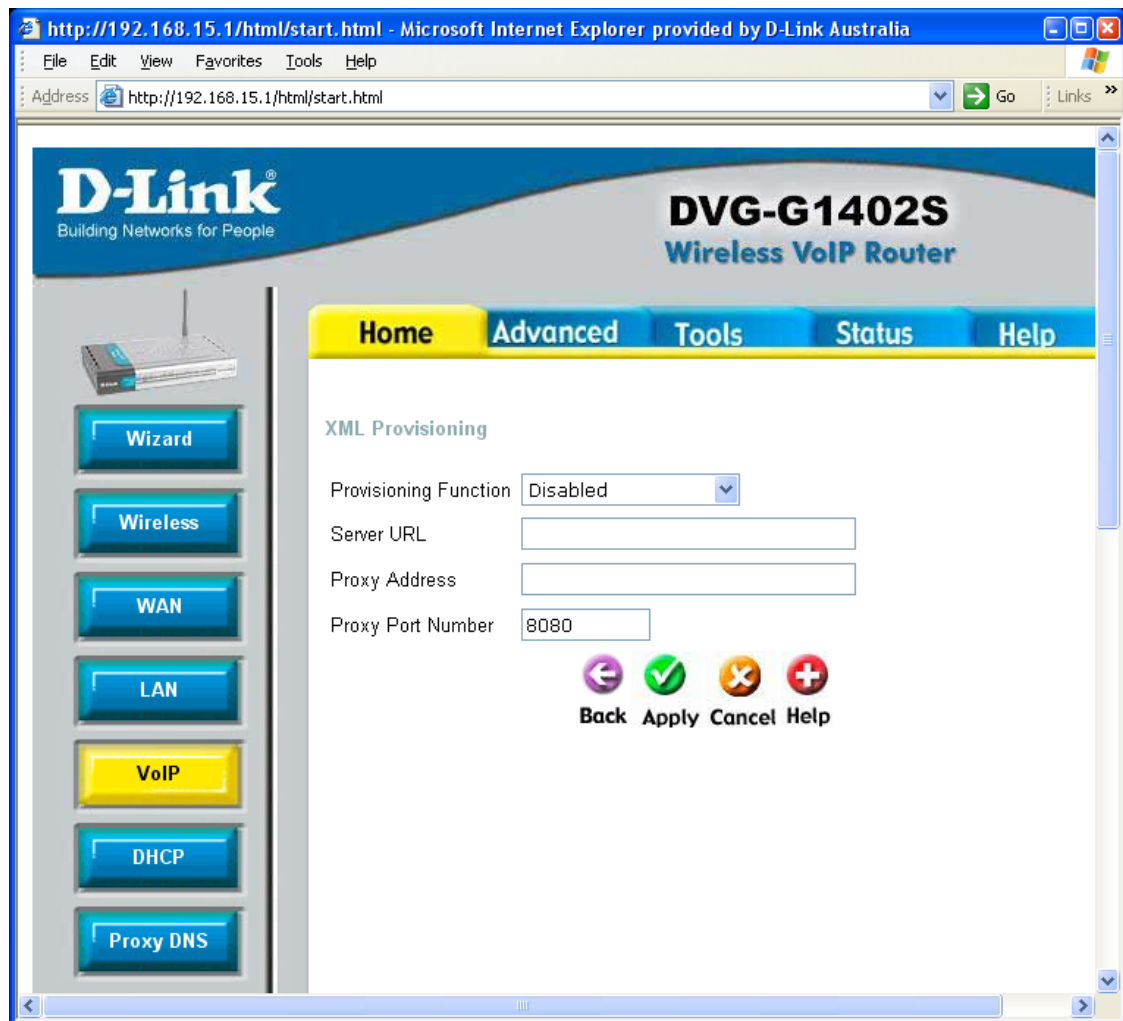
- Same Phone Number: Enabled (dropdown)
- Index: 1 (dropdown)
- Phone Number: 0364050000 (text input)
- Display Name: 0364050000 (text input)
- User Agent Port: 5060 (text input)
- Authentication Username: 0364050000 (text input)
- Password: (masked with dots)
- Retype Password: (masked with dots)

Below the fields are four action buttons: Back (purple left arrow), Apply (green checkmark), Cancel (orange X), and Help (red plus). At the bottom, there is a 'Query Registration State' section with buttons for Query, Register, and Unregister. Below these buttons, a SIP URI is displayed: `sip:0364050000@202.129.109.92:5060;user=phone;q=0.5;expire:`.

Click on the Apply button.

After the configuration is done go to Tools tab on top and select the Reboot option on the left. Click on the Reboot button.

Provisioning, STUN, Peer-to-Peer, Telephony, and Misc. options can be left at their default settings.



http://192.168.15.1/html/start.html - Microsoft Internet Explorer provided by D-Link Australia

File Edit View Favorites Tools Help

Address http://192.168.15.1/html/start.html Go Links >>



Building Networks for People

# DVG-G1402S

Wireless VoIP Router



Wizard

Wireless

WAN

LAN

**VoIP**

DHCP

Proxy DNS

Home Advanced Tools Status Help

## STUN Configuration

STUN State

STUN Server FQDN

STUN Server IP Address  .  .  .

Stun Server Name

STUN Server Port

STUN ReqInterval

STUN NAT Type UnKnown

Back Apply Cancel Help

http://192.168.15.1/html/start.html - Microsoft Internet Explorer provided by D-Link Australia

File Edit View Favorites Tools Help

Address http://192.168.15.1/html/start.html Go Links >>



Building Networks for People

# DVG-G1402S

Wireless VoIP Router

Home Advanced Tools Status Help



Wizard

Wireless

WAN

LAN

VoIP

DHCP

Proxy DNS

Peer to Peer

Index 1

Phone Number

User IP Address  @  .  .  .

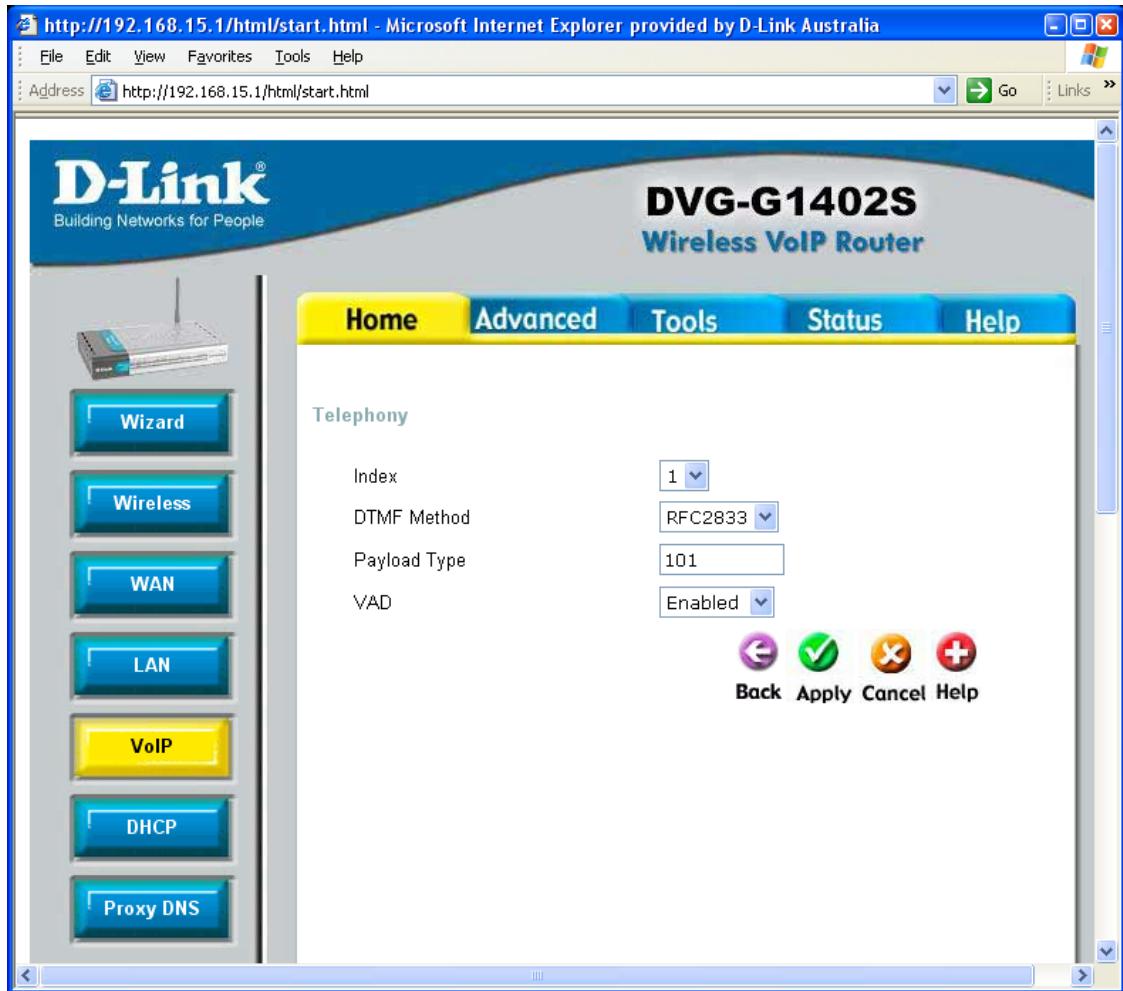
Port

Back Apply Cancel Help

SIP - Peer to Peer


Index	Phone Number	User IP Address	Port	Edit	Delete
1		@ 0.0.0.0	5060		
2		@ 0.0.0.0	5060		
3		@ 0.0.0.0	5060		
4		@ 0.0.0.0	5060		
5		@ 0.0.0.0	5060		
6		@ 0.0.0.0	5060		
7		@ 0.0.0.0	5060		
8		@ 0.0.0.0	5060		
9		@ 0.0.0.0	5060		
10		@ 0.0.0.0	5060		



http://192.168.15.1/html/start.html - Microsoft Internet Explorer provided by D-Link Australia

File Edit View Favorites Tools Help


Address http://192.168.15.1/html/start.html Go Links >>



Building Networks for People

# DVG-G1402S

Wireless VoIP Router



Wizard

Wireless

WAN

LAN

**VoIP**

DHCP





Proxy DNS

Home Advanced Tools Status Help

MISC.

☒ Ring Candence ☐ Ring Default Rule ☐ Ring Rule

ID	Duration	On1	Off1	On2	Off2	On3	Off3	On4	Off4
1	1800000	40	40	0	0	0	0	0	0
2	180000	40	80	0	0	0	0	0	0
3	180000	16	8	16	80	0	0	0	0
4	180000	8	4	8	4	16	80	0	0
5	180000	8	4	16	4	8	80	0	0
6	180000	12	12	8	4	10	50	0	0
7	180000	20	60	0	0	0	0	0	0
8	180000	20	20	8	8	0	0	0	0




Back Apply Cancel Help

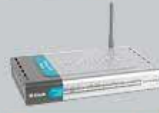


http://192.168.15.1/html/start.html - Microsoft Internet Explorer provided by D-Link Australia

File Edit View Favorites Tools Help

Address http://192.168.15.1/html/start.html Go Links >>

  
Building Networks for People





  
**Wizard**  
**Wireless**  
**WAN**  
**LAN**  
**VoIP**  
**DHCP**  
**Proxy DNS**

**DVG-G1402S**  
**Wireless VoIP Router**

**Home** **Advanced** **Tools** **Status** **Help**

MISC.  
☐ Ring Candence ☒ Ring Default Rule ☐ Ring Rule

Port	From	Ring Candence profile ID (Duration-on1:off1:on2:off2:on3:off3:on4:off4)
1	VOIP	18000000-40:40:0:0:0:0:0:0
2	VOIP	18000000-40:40:0:0:0:0:0:0

     
**Back** **Apply** **Cancel** **Help**

http://192.168.15.1/html/start.html - Microsoft Internet Explorer provided by D-Link Australia

FileEditViewFavoritesToolsHelp

Addresshttp://192.168.15.1/html/start.htmlGoLinks

  
Building Networks for People



Wizard

Wireless

WAN

LAN

VoIP

DHCP

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HomeAdvancedToolsStatusHelp

MISC.

☐ Ring Candence

☐ Ring Default Rule

☒ Ring Rule

FromVoIP

PortP1

Candence Profile1800000-40:40:0:0:0:0:0

Caller ID



BackApplyCancelHelp

Index	From	Port	Candence Profile	Caller ID	Edit	Delete
1	VoIP	P1	1800000-40:40:0:0:0:0:0			
2	VoIP	P1	1800000-40:40:0:0:0:0:0			
3	VoIP	P1	1800000-40:40:0:0:0:0:0			
4	VoIP	P1	1800000-40:40:0:0:0:0:0			
5	VoIP	P1	1800000-40:40:0:0:0:0:0			
6	VoIP	P1	1800000-40:40:0:0:0:0:0			

Status > Phone Call should show “Registered” under Registration State:

The screenshot shows a web browser window displaying the status page of a D-Link device. The browser's address bar shows the URL `http://192.168.15.1/html/start.html`. The page has a navigation bar with tabs: Home, Advanced, Tools, Status (selected), and Help. On the left, there is a sidebar with buttons for Device Info, Stats, and Diagnostics. The main content area is titled 'Phone Call' and shows the status for two lines. The 'Registration State' for both Line 1 and Line 2 is 'Registered'.

Line 1 Status			
Hook State	OnHook	Registration State	Registered
Call State	StateNull	Tone State	Null
Message Waiting			
Call 1 State	IDLE	Call 2 State	IDLE
Call 1 Direction		Call 2 Direction	
Call 1 Mode		Call 2 Mode	
Call 1 Codec		Call 2 Codec	
Call 1 Packetization		Call 2 Packetization	
Call 1 T.38		Call 2 T.38	
Call 1 Hold Remote		Call 2 Hold Remote	
Call 1 Remote Hold		Call 2 Remote Hold	
Call 1 Peer Name		Call 2 Peer Name	
Call 1 Peer Number		Call 2 Peer Number	
Call 1 Peer RTP Addr		Call 2 Peer RTP Addr	
Call 1 Mapped RTP Port		Call 2 Mapped RTP Port	
Call 1 Duration		Call 2 Duration	
Call 1 Packets Send		Call 2 Packets Send	
Call 1 Packets Recv		Call 2 Packets Recv	
Call 1 Bytes Send		Call 2 Bytes Send	
Call 1 Bytes Recv		Call 2 Bytes Recv	
Call 1 Jitter		Call 2 Jitter	
Call 1 Decode Latency		Call 2 Decode Latency	
Call 1 Packets Lost		Call 2 Packets Lost	
Call 1 Packets Error		Call 2 Packets Error	

Line 2 Status			
Hook State	OnHook	Registration State	Registered
Call State	StateNull	Tone State	Null
Message Waiting			
Call 1 State	IDLE	Call 2 State	IDLE
Call 1 Direction		Call 2 Direction	
Call 1 Mode		Call 2 Mode	
Call 1 Codec		Call 2 Codec	
Call 1 Packetization		Call 2 Packetization	
Call 1 T.38		Call 2 T.38	
Call 1 Hold Remote		Call 2 Hold Remote	
Call 1 Remote Hold		Call 2 Remote Hold	
Call 1 Peer Name		Call 2 Peer Name	
Call 1 Peer Number		Call 2 Peer Number	
Call 1 Peer RTP Addr		Call 2 Peer RTP Addr	
Call 1 Mapped RTP Port		Call 2 Mapped RTP Port	
Call 1 Duration		Call 2 Duration	
Call 1 Packets Send		Call 2 Packets Send	
Call 1 Packets Recv		Call 2 Packets Recv	
Call 1 Bytes Send		Call 2 Bytes Send	
Call 1 Bytes Recv		Call 2 Bytes Recv	
Call 1 Jitter		Call 2 Jitter	
Call 1 Decode Latency		Call 2 Decode Latency	
Call 1 Packets Lost		Call 2 Packets Lost	
Call 1 Packets Error		Call 2 Packets Error	

~ End of Document ~