

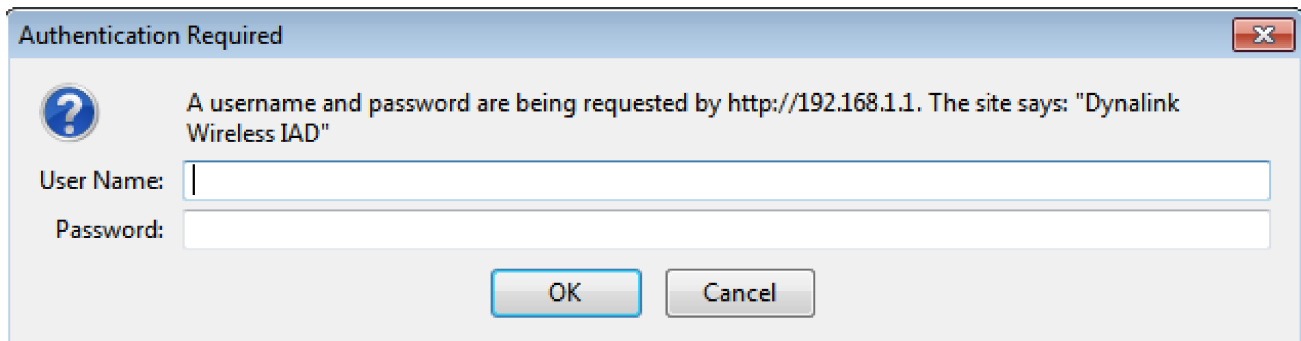
RTA1046VW VoIP Setup for Pennytel Customers

Before proceeding you will need to complete the router setup including all required hardware components as per the User Guide that came supplied with your Dynalink RTA1046VW so that the RTA1046VW is connected to the internet.

1. Navigate to <http://192.168.1.1> in a web browser.



2. Enter "**admin**" for both the username and password and press the Ok button.



3. Select the **Voice** menu option from the top menu bar.

The screenshot shows the Dynalink Wireless IAD web interface. The top navigation bar includes the Dynalink logo and menu items: Quick Start, Status, Advanced, Wireless, Voice, and Management. The 'Voice' menu item is highlighted with a red box. Below the navigation bar, the 'Connect to Internet' section is visible, showing the current connection status and a 'Disconnect' button.

Connect to Internet
Quick Setup

Connect to Internet
Your DSL router is **connected** to Broadband and you can now surf the Internet.

Current Connection Status:

Online Time	5 mins 56 secs
Data Transmitted	32496 bytes
Data Received	194592 bytes

More details can be found in the [Status](#) menu.

Clicking "Disconnect" will close down your Broadband connection. This will affect all computers currently connected.

Firmware: 3.63u
ADSL2+: A2p8023k.d20h
Wireless: 3.131.35.6

4. Enter the following fields required for Pennytel VoIP service.

- | | |
|----------------------------|------------------------------------|
| ⤴ Interface | ppp_8_35_1 (from drop down menu) |
| ⤴ SIP Registrar Address | sip.pennytel.com |
| ⤴ Port | 5060 |
| ⤴ SIP Outbound Proxy | sip.pennytel.com |
| ⤴ Port | 5060 |
| ⤴ SIP Proxy Server Address | sip.pennytel.com |
| ⤴ Port | 5060 |
| ⤴ Phone Number | Pennytel VoIP Account Phone Number |

successful

The screenshot shows the NetComm Dynalink Wireless IAD web interface. The browser's address bar shows 'Dynamlink Wireless IAD'. The navigation menu includes 'Quick Start', 'Status', 'Advanced', 'Wireless', 'Voice', and 'Management'. The 'Voice' section is active, showing 'SIP Basic Settings'. A red box highlights the status for Phone 1: 'VOIP mode' and Mailbox 1: 'There are 0 unread voice mails and 0 voice mails in total.' Below this, Phone 2 is in 'PSTN mode' with a red error message: '(The registration is failed. You can not make VOIP phone calls through this port now.)'. The settings for both phones are shown, including interface, transport protocol, and service provider. A registration information table is also present.

SIP Basic Settings

Phone 1: **VOIP mode**
(You can make VOIP phone calls through this port now.)

Mailbox 1: **There are 0 unread voice mails and 0 voice mails in total.**

Phone 2: **PSTN mode**
(The registration is failed. You can not make VOIP phone calls through this port now.)

Interface:

SIP Transport Protocol: Port:

VoIP Service Provider:

SIP Registrar Address: Port:

SIP Outbound Proxy: Port:

SIP Proxy Server Address: Port:

Registration Information

Phone	Phone Number	Caller Name	User Name	Password
1	<input type="text" value="Pennytel-Ph-No"/>	<input type="text" value="Pennytel-Ph-No"/>	<input type="text" value="Pennytel-Ph-No"/>	<input type="text" value="*****"/>
2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Firmware: 3.63u
 ADSL2+: A2pB023k.d20h
 Wireless: 3.131.35.6

Congratulations, you can now start using a standard telephone handset (plugged into the phone 1 port of the RTA1046VW in the example above) and begin using Pennytel's VoIP service.

Happy chatting!