



# Sharedband Bonded Broadband Netgear DGN1000 Flashing Guide

## Introduction

This document is to instruct you how to install the Sharedband firmware on a Netgear DGN1000.

Note: This guide assumes that the Netgear has stock firmware Installed.

## Preparation

Make sure you have the current Sharedband Firmware (Available from the NOC or the Support Team).

#### The Procedure

Step 1: Throw the Netgear CD in the Bin as this is no longer needed.

Step 2: Plug your PC/Laptop into one of the LAN ports on the Router, and Power on the router.

filter plugged desktop PCs on/off to powe	on/off button	desktop PCs	Connects to filter plugged into phone
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Step 3: Log onto the Web interface of the router (default address <u>http://192.168.0.1</u>) The default login is 'admin' and password 'password'.

If the router is not on it's default IP, please reset to factory defaults before attempting to flash the Sharedband firmware onto it.

#### If the Router already has Sharedband Installed, Turn off Sharedband before Continuing with the Flashing process!

Step 4: Under 'Maintenance' click 'Router Upgrade', then under "Locate and Select the Upgrade File ..." click 'Choose File'.

Router Upgrade	9
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Check for New Version from the Internet		Check
✓ Check for New Version Upon Log-in		
Locate and Select the Upgrade File from your Hard Disk: Choose File No file chosen		
	Upload Cancel	

Step 5: Select the Sharedband firmware file and click 'Upload'.

The Progress bar will grow, and then show the following warning.

Please check the LEDs to see if the Router is ready, then click OK to re-connect.	
ок	

Wait another minute and the router will reboot once more (this is to install the Sharedband software) once this has completed the Power light will flash off and on again.

**Step 6:** Check the success by logging onto the Newly flashed router (<u>http://192.168.0.1</u>) username: **admin** password: **password** and click '**Router Status**'

<ul> <li>Services</li> <li>Schedule</li> </ul>	Router Status		
E-mail     Maintenance     Router Status	Account Name Firmware Version	V5.01.01 with Sharedband enhancements v2	
Attached Devices	ADSL Port		
Backup Settings	MAC Address IP Address	10.000 Ber 11	
Set Password	Network Type	None	
Diagnostics	IP Subnet Mask	122	

The router should display a firmware version similar to the one above.