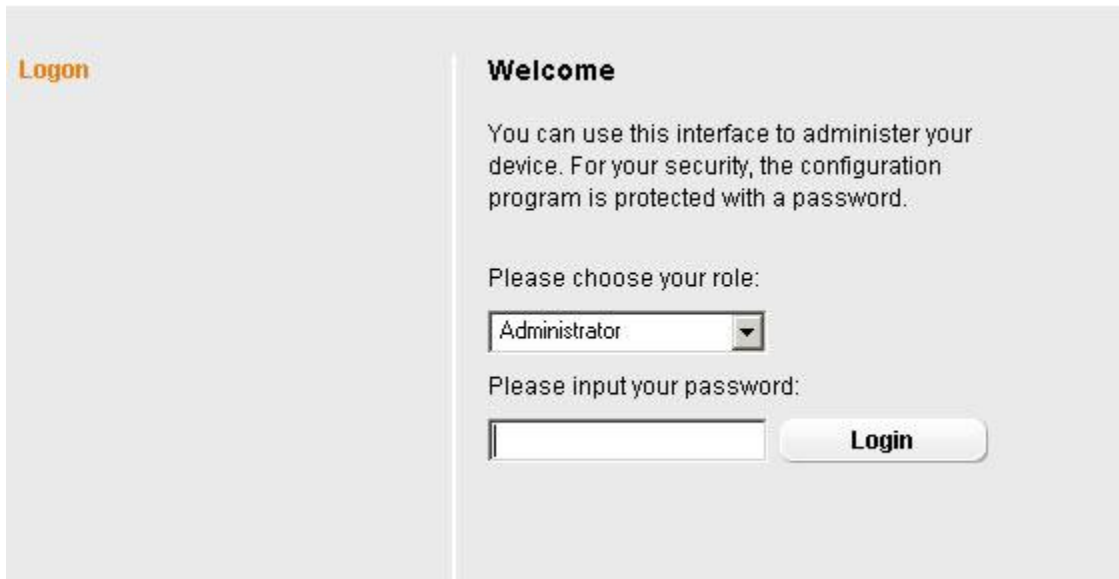


## Contents

Siemens 504 AGU (ADSL Network) .....	2
How to configure Internet on Siemens 504AGU? (GPON Network) .....	4

## Siemens 504 AGU (ADSL Network)

1. Start your Internet browser.
2. Enter the IP address of the router in the browser's address field:  
http://192.168.254.254, The login screen appears:



**Logon**

**Welcome**

You can use this interface to administer your device. For your security, the configuration program is protected with a password.

Please choose your role:

Administrator

Please input your password:

**Login**

3. The default password generally required is admin.
4. Click Login.
5. A page with security information will appear > Click OK.

- Click Advanced Settings:



The screenshot shows the 'Advanced Settings' tab selected. On the left, a sidebar lists various settings: Internet, Firewall, Address Translation (NAT), Dynamic DNS, QoS, Local Network, Wireless Network, and Administration. The 'Internet' section is expanded. The main content area is titled 'Internet' and contains the following fields:

- Internet:**  On  Off
- Connection type:** ADSL (dropdown menu)
- Configure multiple connection services:**  On  Off
- Connection service selected to edit:** 0/50
- Connection services:** A table with columns for VPI / VCI and Comment. The first row shows VPI: 0, VCI: 50, and Comment: data. There are 'Delete' and 'Add' buttons next to the table.

At the bottom of the configuration area are 'OK' and 'Cancel' buttons.

- Click Internet > Internet Connection:



The screenshot shows the 'Advanced Settings' tab selected. On the left, the sidebar is the same as in the previous screenshot, but 'Internet Connection' is now selected. The main content area is titled 'Internet Connection' and contains the following fields:

- Connection service selected to edit:** 0 / 50
- Protocol:** PPPoA (dropdown menu)
- User name:** [text input field]
- Password:** [password input field]
- Confirm password:** [password input field]
- Host name:** gigaset (text input field)
- MTU:** 1492 (text input field)
- As Default Gateway:**
- Line mode:** Automatic (dropdown menu)
- Encapsulation:** VC MUX (dropdown menu)
- QoS class:** UBR (dropdown menu)
- VPI / VCI:** 0 / 50 (text input field)
- Connection mode:** Connect on demand (dropdown menu)
- Idle time before disconnect:** 3 (text input field)
- UPnP:**  On  Off

At the bottom of the configuration area are 'OK' and 'Cancel' buttons.

8. Enter as required for PPPoA or PPPoE and enter username, password, confirm password and make sure that:
  1. The connection mode is on Always On.
  2. Encapsulation is LLC
  3. The VPI/VCI is 0/50
9. Click OK!

## How to configure Internet on Siemens 504AGU?

### Siemens 504 AGU (GPON Network)

1. After you login to the router - Go to Advanced Settings - Internet Connection - Select the Connection type as 'Ethernet' and then Apply, the router will reboot.
2. Connect the Ethernet cable from Huawei to LAN1/WAN port of the Gigaset router and connect the PC/laptop to 2, 3 or 4th port of the router.

## Gigaset 504 AGU



Home   **Advanced Settings**   Status

**Internet**

- Internet Connection
- Firewall
- Address Translation (NAT)
- Dynamic DNS
- Local Network
- Wireless Network Administration

**Internet**

Internet:  On  Off

Connection type: Ethernet

OK   Cancel

3. Select Internet Connection on left hand side - Select the protocol as PPPoE - Enter the user name and password and click Ok to save the settings.

## Gigaset 504 AGU

Home   **Advanced Settings**   Status

Internet

- Internet Connection**
- Firewall
- Address Translation (NAT)
- Dynamic DNS

Local Network

Wireless Network Administration

### Internet Connection

Protocol: PPPoE

User name: Username

Password: .....

Confirm password: .....

Host name: gigaset

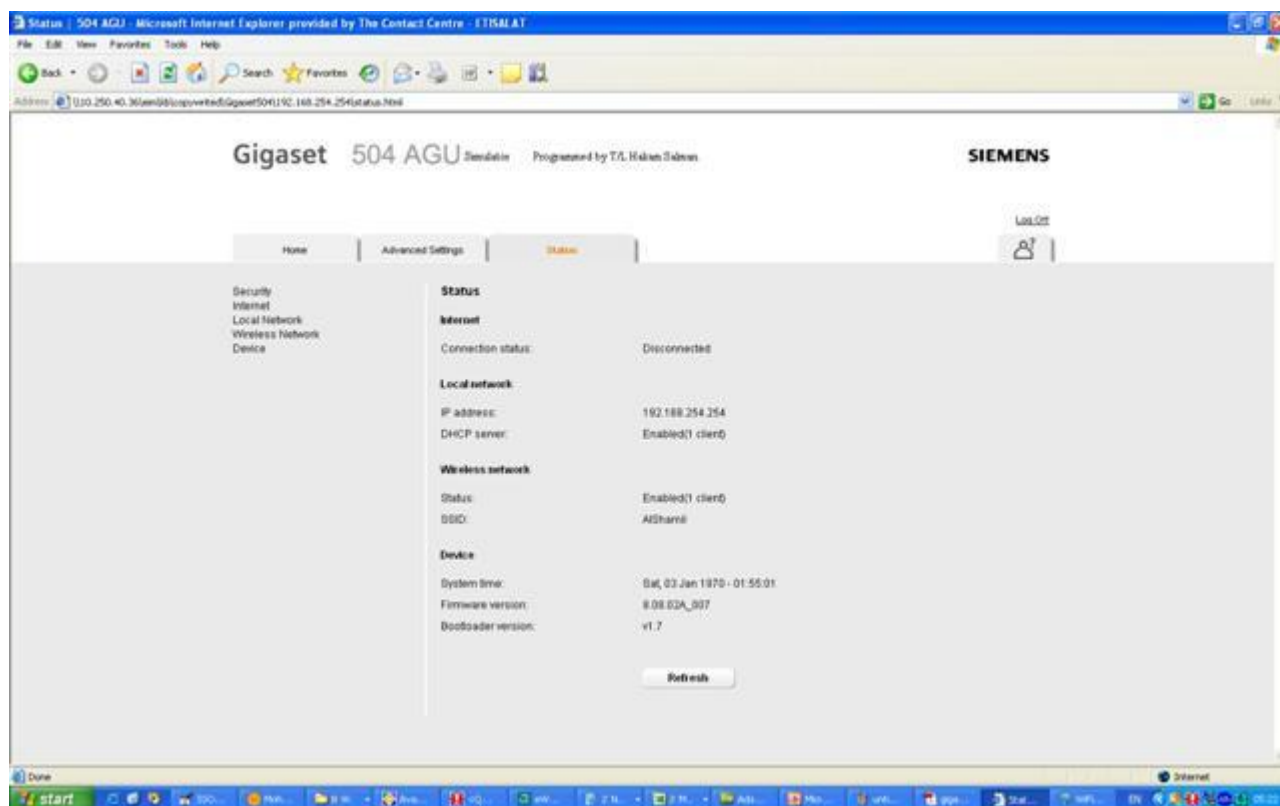
MTU: 1500

Connection mode: Always on

UPnP:  On  Off

OK   Cancel

4. Click on Status -> Internet to view the status of router.



The screenshot shows the status page of a Gigaset 504 AGU router. The browser window title is "Status | 504 AGU | Microsoft Internet Explorer provided by The Contact Centre - ETISALAT". The address bar shows the URL "http://192.168.254.40:80/management/Gigaset504/192.168.254.254/status.html".

The page header includes "Gigaset 504 AGU" and "SIEMENS". The main content area is divided into sections:

- Navigation:** Home, Advanced Settings, Status (selected), Logout.
- Left Sidebar:** Security, Internet, Local Network, Wireless Network, Device.
- Status Section:**
  - Internet:** Connection status: Disconnected
  - Local network:** IP address: 192.168.254.254, DHCP server: Enabled() client
  - Wireless network:** Status: Enabled() client, SSID: AlShams
  - Device:** System time: Sat, 03 Jan 1970 - 01:55:01, Firmware version: 8.08.03A\_007, Bootloader version: v1.7
- Buttons:** Refresh

The Windows taskbar at the bottom shows the start button, several open applications, and the system tray with the date and time (28/12/2009 22:02).