

1. Connect a device to the modem via Wire or Wireless
2. Open a browser (Chrome, Firefox, Safari, etc)
3. Enter 192.168.1.1 in the address bar (you can click the numbers on this document and this should open for you)
4. Enter **admin** for the User Name and **@HuaweiHgw** for the Password and click Log In
5. On the left-hand side, click **Advanced Configuration**

6. Click on **WAN Configuration** and then click the **New** button

On this page, you can configure WAN port parameters. A home gateway communicates with an upper-layer device through the WAN port. During the communication, WAN port parameters must be consistent with upper-layer device parameters.

[New](#) [Delete](#)

	Connection Name	VLAN/Priority	Protocol Type
<input type="checkbox"/>	1_TR069_VOIP_INTERNET_R_GE_VID_10	10/0	IPv4/IPv6
<input type="checkbox"/>	2_TR069_VOIP_INTERNET_R_ADSL_0/110_VID_10	10/0	IPv4/IPv6
<input type="checkbox"/>	3_TR069_VOIP_INTERNET_R_VDSL_VID_10	10/0	IPv4/IPv6

7. Make sure the following settings match and then click **Apply**

The screenshot shows a network configuration page with a sidebar on the left containing menu items: WLAN, Voice, System Management, and Maintenance Diagno.. The main content area is divided into sections: Basic Information, IPv4 Information, and Binding Options. Several settings are highlighted with red boxes: 'Access Type' is set to 'GE upstream'; 'Enable VLAN' is checked; 'VLAN ID' is set to '10' with a range indicator '* (1-4094)'; 'NAT type' is set to 'Full cone NAT'; and the 'Apply' button at the bottom is highlighted. Other settings include 'Enable WAN' (checked), 'Encapsulation Mode' (IPoE selected), 'Protocol Type' (IPv4), 'WAN Mode' (Route WAN), 'Service Type' (INTERNET), '802.1p Policy' (Use the specified val), '802.1p' (0), 'MTU' (empty), and 'Binding Options' (LAN1-4 and SSID1-8 checkboxes).

WLAN ▾

Voice ▾

System Management ▾

Maintenance Diagno.. ▾

Basic Information

Enable WAN:

Access Type: GE upstream ▾

Encapsulation Mode: IPoE PPPoE

Protocol Type: IPv4 ▾

WAN Mode: Route WAN ▾

Service Type: INTERNET ▾

Enable VLAN:

VLAN ID: 10 *(1-4094)

802.1p Policy: Use the specified val ▾

802.1p: 0 ▾

MTU: (1-1540)

Binding Options: LAN1 LAN2 LAN3 LAN4
 SSID1 SSID2 SSID3 SSID4 SSID5 SSID6 SSID7 SSID8

IPv4 Information

IP Acquisition Mode: Static DHCP PPPoE

Enable NAT:

NAT type: Full cone NAT ▾

Vendor ID: (consists of 0-64 characters.)

User ID: (option 61; consists of 0-64 characters.)

Apply Cancel

8. You should now be connected to the Internet