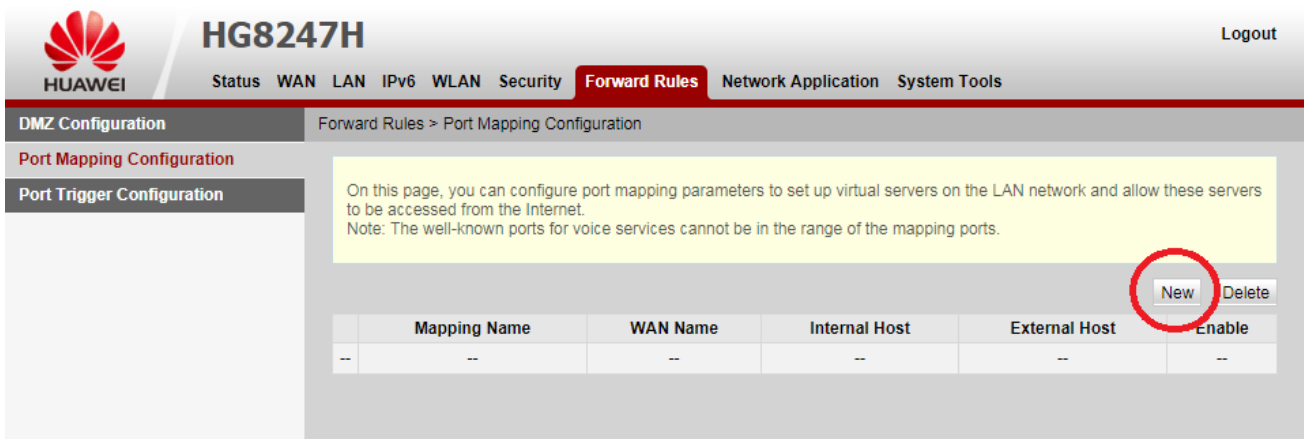


## Set Port Forwarding on HUAWEI HG8247H

1. Open a Browser and type 192.168.1.1 at URL bar, enter Username = **admin** / Password = **password** then press Login



2. Go to **Forward Rules > Port Mapping Configuration > New**



### 3. Set up as follows:

- 1) Type : select User-defined
- 2) Application : n/a
- 3) Enable Port Mapping : tick a check mark to enable
- 4) Mapping Name : enter name
- 5) Internet Host : enter IP Address of device to forward port
- 6) External Source IP Address : n/a
- 7) Press Add

**HG8247H** Logout

Status WAN LAN IPv6 WLAN Security **Forward Rules** Network Application System Tools

DMZ Configuration Forward Rules > Port Mapping Configuration

Port Mapping Configuration

Port Trigger Configuration

On this page, you can configure port mapping parameters to set up virtual servers on the LAN network and allow these servers to be accessed from the Internet.  
Note: The well-known ports for voice services cannot be in the range of the mapping ports.

New Delete

Mapping Name	WAN Name	Internal Host	External Host	Enable
---	---	---	---	---

Type: **1**  User-defined  Application

Application: **2**

Enable Port Mapping: **3**

Mapping Name: **4**

WAN Name:

Internal Host: **5**  \*

External Source IP Address: **6**  --

**7**

4. After pressing Add, set up as follows:

- 1) Protocol : choose as per device used if not sure choose TCP/UDP
- 2) Internal Port number : enter Port numbers that want to Forward
- 3) External Port number : enter the same numbers as Internal Port number
- 4) If want to set up more, press Add
- 5) Once finished, press Apply to save the settings
- 6) To delete, press Delete

**HG8247H** Logout

Status WAN LAN IPv6 WLAN Security **Forward Rules** Network Application System Tools

DMZ Configuration Forward Rules > Port Mapping Configuration

Port Mapping Configuration

Port Trigger Configuration

On this page, you can configure port mapping parameters to set up virtual servers on the LAN network and allow these servers to be accessed from the Internet.  
Note: The well-known ports for voice services cannot be in the range of the mapping ports.

New Delete

Mapping Name	WAN Name	Internal Host	External Host	Enable
----	----	----	----	----

Type:  User-defined  Application

Application: Select...

Enable Port Mapping:

Mapping Name: DVR1

WAN Name: 1\_TR069\_INTERNE

Internal Host: 192.168.1.108 Select...

External Source IP Address: [ ] -- [ ]

Protocol: **1** TCP/UDP Internal port number: **2** 81 -- 81

External port number: **3** 11001 -- 11001 External source port number: [ ] -- [ ]

Delete

Protocol: TCP/UDP Internal port number: 88881 -- 88881

External port number: 11000 -- 11000 External source port number: [ ] -- [ ]

Delete **6**

**4** Add

ถ้าต้องการลบการตั้งค่าให้กด Delete

**5** Apply Cancel

5. After setting, back to first page there'll be setting information

6. To delete Port Forwarding Profile

- 1) Tick a check in front of Profile
- 2) Press Delete
- 3) A pop up to confirm deletion, press OK