

1. Authentication του customer-router με την εταιρία HoL (Vodafone)

The screenshot shows a configuration interface for a PPP connection. At the top, there is a 'PPP' section with the following fields:

- PPPoE pass-through: Unchecked
- Username: guest@adsl.gr
- Password: \*\*\*\*\*
- Authentication Type: Auto
- Connection Trigger: Always On

Below this, there are two dropdown menus:

- IP Version: IPv4/v6
- PPP TransType: PPPoE

At the bottom, there is an 'IPv4' section with the following field:

- Enable NAT: Checked

Στο session 1 το DHCP δεν ήταν Enabled και είχα στατική IP στο 100 και στο session 2 το DHCP ήταν Enabled και είχα την τυχαία IP στο 8.

2. Port Forwarding in ZXHN H108N V2.5

Session 1:

Enable	Name	WAN Host Start IP Address	WAN Start Port	LAN Host Start Port	WAN Connection	Modify	Delete
	Protocol	WAN Host End IP Address	WAN End Port	LAN Host End Port	LAN Host Address		
✓	Ithaki		48000	48000	HSI		
	UDP		48048	48048	192.168.2.100		
✓	Copter		48078	48078	HSI		
	UDP		48078	48078	192.168.2.100		

Session 2:

Enable	Name	WAN Host Start IP Address	WAN Start Port	LAN Host Start Port	WAN Connection	Modify	Delete
	Protocol	WAN Host End IP Address	WAN End Port	LAN Host End Port	LAN Host Address		
✓	Ithaki		48000	48000	HSI		
	UDP		48048	48048	192.168.2.8		
✓	Copter		48078	48078	HSI		
	UDP		48078	48078	192.168.2.8		

### 3. DHCP και Private IP Address

Session1:

```
Ethernet adapter Ethernet:  
Connection-specific DNS Suffix . . . . .  
Description . . . . . : Realtek PCIe GbE Family Controller  
Physical Address. . . . . : 70-85-C2-5B-05-7C  
DHCP Enabled. . . . . : No  
Autoconfiguration Enabled . . . . . : Yes  
Link-local IPv6 Address . . . . . : fe80::119a:6480:c40:6b8b%6(PREFERRED)  
IPv4 Address. . . . . : 192.168.2.100(PREFERRED)  
Subnet Mask . . . . . : 255.255.255.0  
Default Gateway . . . . . : 192.168.2.1  
DHCPv6 IAID . . . . . : 342918594  
DHCPv6 Client DUID. . . . . : 00-01-00-01-27-21-C5-EE-70-85-C2-5B-05-7C  
DNS Servers . . . . . : 192.168.2.1  
NetBIOS over Tcpip. . . . . : Enabled
```

Session 2:

```
Ethernet adapter Ethernet:  
Connection-specific DNS Suffix . . . . .  
Description . . . . . : Realtek PCIe GbE Family Controller  
Physical Address. . . . . : 70-85-C2-5B-05-7C  
DHCP Enabled. . . . . : Yes  
Autoconfiguration Enabled . . . . . : Yes  
Link-local IPv6 Address . . . . . : fe80::119a:6480:c40:6b8b%6(PREFERRED)  
IPv4 Address. . . . . : 192.168.2.8(PREFERRED)  
Subnet Mask . . . . . : 255.255.255.0  
Lease Obtained. . . . . : Tuesday, December 1, 2020 6:05:54 PM  
Lease Expires . . . . . : Wednesday, December 2, 2020 6:05:53 PM  
Default Gateway . . . . . : 192.168.2.1  
DHCP Server . . . . . : 192.168.2.1  
DHCPv6 IAID . . . . . : 342918594  
DHCPv6 Client DUID. . . . . : 00-01-00-01-27-21-C5-EE-70-85-C2-5B-05-7C  
DNS Servers . . . . . : 192.168.2.1  
NetBIOS over Tcpip. . . . . : Enabled
```

### 4. Public IP Address

Στο Session 1 δεν κράτησα κάποια εικόνα αλλά η IP ήταν η:

**46.103.91.27**

Στο Session 2 η Public IP Address ήταν:

My IP Address Is:  
IPv4: **141.255.104.124**  
IPv6: Not detected