



## Configuração IPv6 FiberHome AN5506-01-A

Acesse o MENU *Network / Lan Settings* e deixe os campos como indicam as setas e aplique

Status **Network** Security Application Management

LAN Settings **LAN Settings** BroadBand Settings DHCP Server Authentication

Network » LAN Settings » LAN Settings

You may configure networking parameters as your wish, and it will take effect after restarting.

**LAN Setup**

Lan Interface 192.168.80.1

Subnet Mask 255.255.255.0

**IPv6 Config**

IPv6/Prefix fe80::1/64 (For example, fe80::1/64)

Managed Flag ☐

Other Config Flag ☒

Max RA Interval 10 Seconds (4-1800)

Min RA Interval 5 Seconds (3-1350)

DNS Source Network Connection

Prefix Mode Network Connection

Enable DHCP6S ☒

Start IPv6 Address 0:0:0:2

End IPv6 Address 0:0:0:255

Apply Cancel

Em seguida ainda em *Network* acesse *BroadBand Settings / internet Settings* e marque os itens como indicam as setas, depois aplique

Status **Network** Security Application Management

LAN Settings BroadBand Settings **Internet Settings** DHCP Server Authentication

Network » BroadBand Settings » Internet Settings

You may choose different connection type suitable for your environment. Besides, you may also configure parameters according to the selected connection type.

**WAN List**

| WAN Name           | VID/Priority | WAN IP Mode |
|--------------------|--------------|-------------|
| INTERNET_R_VID_350 | 350/3        | PPPoE       |

**WAN Enable**

WAN Enable Enable

Service Type INTERNET

Connection Type Route

VLAN ID 350

Priority 3

NAT Enable

DNS Relay Enable

MTU 1492

LAN Binding LAN 1 ☒ LAN 2 ☐ LAN 3 ☐ LAN 4 ☐

2.4G SSID Binding SSID 1 ☒ SSID 2 ☐ SSID 3 ☐ SSID 4 ☐

IP Mode IPv4&IPv6

WAN IP Mode PPPoE

**WAN IP Mode**

WAN IP Mode PPPoE

**PPPoE Mode**

User Name andriwperuchi \* (You can input 1-31 characters)

Password \*\*\*\*\* \* (You can input 1-31 characters)

Operation Mode Keep Alive

Keep Alive Mode: Retry Period 60

State Connected

IP Address 177.190.186.251

Subnet Mask 255.255.255.255

Default Gateway 100.90.184.1

Primary DNS Server 177.190.184.11

Secondary DNS Server 177.190.184.10

IPv6 Address Mode DHCPv6

IPv6 Prefix Mode Prefix Delegate

Apply Cancel



Acesse o site [test-ipv6.com](http://test-ipv6.com)

O resultado deve ser como o abaixo.

## Test your IPv6 connectivity.

[Summary](#)[Tests Run](#)[Share Results / Contact](#)[Other IPv6 Sites](#)[For the Help Desk](#)

Your IPv4 address on the public Internet appears to be 192.0.2.1

Your IPv6 address on the public Internet appears to be 2001:db8:4901:2791:5ad:a529:d9d6:ce

Your Internet Service Provider (ISP) appears to be EXAMPLE-ISP - US

Since you have IPv6, we are including a tab that shows how well you can reach other IPv6 sites. [\[more info\]](#)

**Good news!** Your current configuration will continue to work as web sites enable IPv6.

Your DNS server (possibly run by your ISP) appears to have IPv6 Internet access.

**Your readiness score**

**10/10** for your IPv6 stability and readiness, when publishers are forced to go IPv6 only

Click to see [test data](#)

(Updated server side IPv6 readiness stats)