

Genesis Platinum 4410

TransNode: PON
Connection Name: 2_INTERNET_R_VID_183
Mode: RRoute
Bearer Service: INTERNET
Binding Option: SSID1 SSID2 SSID3 SSID4
Enable DHCP Server:
Link Mode: PPP
IP Protocol Version: IPv4 IPv6
VLAN Mode: TAG
VLAN ID[1-4094]: 183
802.1p[0-7]: 0
Multicast VLAN ID[1-4094]:
MTU[128-1592]: 1480
Enable NAT:
User Name: gq4842942909_sid@ff
Password: *****
Service Name:
Enable PPPoE Router Table Mode:
IPv6 Prefix Mode: SLAAC DHCPv6
Prefix Mode: Auto Manual
Enable DS-Lac:
Delete

OK Cancel

3_VOICE_R_VID_1831 1831:7 BC:62:D2:46:B6:AA

Connection Name	Default Gateway	Primary DNS	Secondary DNS
2_INTERNET_R_VID_183	117.217.192.1	218.248.112.97	218.248.112.65
3_VOICE_R_VID_1831	10.139.176.1	172.30.249.3	172.30.249.19

IPv6 Connection

Connection Name	Status	IPv6 Address	IPv6 Default Gateway
2_INTERNET_R_VID_183	Connected	2001:4490:4e4:90e:9c3d:4b05:7491:2c28	640:2208:8ff:fe01:0000:0000:0000:0000

Connection Name	Connection	Way of getting IP
2_INTERNET_R_VID_183	Automatic	PPPoE

Connection name	VLAN/Priority	MAC Address
2_INTERNET_R_VID_183	183/0	BC:62:D2:46:B6:A9

Connection name	IPv6 Primary DNS	IPv6 Secondary DNS	Get prefix
2_INTERNET_R_VID_183	2001:4490:3de:13::4	-	2001:4490:4e4:8911::

IPv6 Prefix Mode: SLAAC DHCPv6
Prefix Mode: Auto Manual

Network Link Connection Information

PON Link Connection Status:	Online
FEC Enable:	Disable
Encryption Mode:	GEMPORT11 Disable GEMPORT497 Disable GEMPORT498 Disable

LAN Setting page

The screenshot shows a web browser window with the URL `192.168.1.1/cgi-bin/content.asp`. The page is titled "LAN Setting page" and contains several configuration sections:

- Enable DHCP Server:** Enable DHCP Server, Enable DHCP Relay. Device Type: Computer. Starting IP address: 192.168.1.2, Finishing IP address: 192.168.1.253, Lease Time: 1 day. Lan DNS config: Enable, Disable. Primary DNS: [empty], Secondary DNS: [empty].
- IPv6 Configuration:** A warning message: "If the primary time of IPv6 address expire, it will be prohibited to start the new connection, but it will run continue for the existing connection and input connection, until its effective time run out."
- KA Configuration:** SLAAC: Enable. Configuration Mode: Auto. Prefix Source: 2_INTERNET_R_VID_183. Enable Managed Flag, Enable Other Flag.
- DNS Server:** Server: Enable. Configuration Mode: Automatically Configure Prefix and DNS Server. DNS Server Source: 2_INTERNET_R_VID_183.

Two red circles are drawn around the "KA Configuration" and "DNS Server" sections. The browser's taskbar at the bottom shows the system time as 00:05 on 20/04/2021.

The screenshot shows the website `test-ipv6.com` with the title "Test your IPv6 connectivity." The page includes a navigation menu with "Test IPv6", "FAQ", and "Mirrors". The main content area displays the following information:

- Summary:** Tests Run, Share Results / Contact, Other IPv6 Sites, For the Help Desk.
- Test Results:**
 - Your IPv4 address on the public Internet appears to be 117.217.203.111
 - Your IPv6 address on the public Internet appears to be 2001:4490:4e4d:4911:4832:a205:74c0:9a72
 - Your Internet Service Provider (ISP) appears to be BSNL-NIB National Internet Backbone
 - Since you have IPv6, we are including a tab that shows how well you can reach other IPv6 sites. [\[more info\]](#)
 - Your browser has real working IPv6 address - but is avoiding using it. We're concerned about this. [\[more info\]](#)
 - HTTPS support on this web site is in **beta**. [\[more info\]](#)
 - 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)

The footer of the page includes copyright information: "Copyright (C) 2016, 2020 Jason Fisher. All rights reserved. Version 1.1.862 (279a3a). Source: Source | Email | @twitter | @jasonfisher | Home on: This is a mirror of test-ipv6.com. The views expressed here may or may not reflect the views of the mirror owner." The browser's taskbar at the bottom shows the system time as 00:07 on 20/04/2021.