

VDSL2

802.11 ac/b/g/n Dual-Band Concurrent 4-Port Gigabit WLAN VDSL2 Router (RN104R4GC-2T2R-A5b)



DSL specification

- ◆ VDSL2 Compliance
- ◆ Compliant with VDSL2 Standard, ITU-T G.994.1 and 997.1
- ◆ VDSL2 Profiles: 8a, 8b, 8c, 8d, 12a, 12b, 17a, 30a and 35b
- ◆ Supports Annex A, Annex B
- ◆ 802.1p VLAN ID supported
- ◆ Backward compatible with ADSL2+

ADSL2+ Compliance

- ◆ Compliant with ADSL / ADSL2 / ADSL2+ Standard
- ◆ Supports Annex A, Annex B
- ◆ Support 8 PVC"

WiFi specification

- ◆ Operating Frequency : 2.412G~2.484GHz
- ◆ Operating Frequency : 5.1G~5.8GHz
- ◆ Supports 802.11b data rates of up to 11 Mbps with automatic fallback to 5.5, 2, and 1 Mbps
- ◆ Supports 802.11g data rates of up to 54 Mbps with automatic fallback to 48, 36, 24, 18, 12, 9, and 6 Mbps
- ◆ Support 802.11n (MIMO 2T2R): Up to 300Mbps (MCS15)
- ◆ 802.11ac 2T2R: 866Mbps (5Ghz)
- ◆ Security supports 64/128-bits WEP, WPA, WPA2, WPS
- ◆ Multi-SSID

LAN specification

- ◆ LAN:10 / 100 / 1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port

Features

- ◆ IGMP snooping and IGMP proxy
- ◆ IPv4/IPv6 dual stacks function
- ◆ VPN pass through
- ◆ Management - HTTP Web-based Configuration
- ◆ Remote Management - TR069 / HTTP

Hardware interface

- ◆ DC Power jack
- ◆ Power switch to power on /off device
- ◆ Reset button to factory defaults
- ◆ RJ11 Phone jacks for A/VDSL connection
- ◆ 4x LAN:10 / 100 / 1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port
- ◆ 2 x Antennas
- ◆ 1 x WiFi ON/OFF
- ◆ 1 x WPS switch button

Operating Environment

- ◆ Operating temperature: 0 – 40°C
- ◆ Storage temperature: -20 – 70°C
- ◆ Humidity: 20 – 95% non-condensing

