

Model: VR777 WiFi6

802.11AX 2x2 MU-MIMO

- Wi-Fi 6 Router
- High Output EIRP.
- 4x GE(Auto-detecting WAN/LAN)(
- 802.11ax MU-MIMO 2x2.
- Easy Mesh Support.

The VisionNet VR777_AX+ is a powerful 802.11ax dual-band WiFi-enabled residential gateway can provide high-speed real traffic throughput in your home. It provides high performance for triple-play services (voice, video, and data) for end-users. Perfect solution for high-speed Ethernet-to-the-home (ETTH) connectivity in access network.

WAN INTERFACE

- 1x Gigabit Ethernet WAN (Auto-detecting WAN/LAN)

LAN INTERFACE

■ Ethernet Interface	3 x 10/100/1000BASE-T Ethernet port
■ Link	Half-duplex and full-duplex operations 10/100/1000Mbps auto-negotiation and manual configuration MDI/MDIX auto detection

WIRELESS

■ Dual-Band	802.11ax and 802.11n Wi-Fi.
■ Antennas	2x2
■ EIRP	802.11ax at 25dBm and 802.11n at 27dBm
■ Security	<ul style="list-style-type: none"> • 64-bit and 128-bit Wireless Encryption Protocol (WEP) • Wireless Protected Access support including Pre-Shared Key (WPA-PSK) • WiFi Protected Setup (WPS)

OAM

■ LED	Power, Internet, LAN1, LAN2, LAN3, LAN4, 2.4G WiFi, 5G WiFi, WPS,
■ Button	Power, Reset, WPS
■ Management	TR069/TR181, CLI, Web

GATEWAY FEATURES

TR069 enabled.
VLAN 802.1p/802.1q
DHCP server
DNS relay
NAT/NAPT
Port forwarding
Static routing
L3/L4 traffic classification and QoS
VPN Pass through for PPTP, L2TP and IPsec
Firewall
ACL
ALG
DMZ
DDNS
NTP
UPnP
IGMP Proxy, Snooping
Dual stack IPv6
DLNA
SAMBA server
Multiple SSIDs

GENERAL

■ Power Adapter	100-240VAC in, 50/60MHz 12VDC out 1A
■ Operating Temperature	0 to +40°C
■ Operating Humidity	10% to 90%, non-condensing
■ Dimensions	∅ 96 x 160.5mm
■ Installation	Vertical and wall mounting
■ Water Resistance	IP40

