



# NV-720

## ADSL2+/VDSL2 Wi-Fi Modem Router

NV-720 is a VDSL2 802.11b/g/n/ac Wi-Fi router. It is compliant to ITU-T G.993.2 standards and Auto-following CO side Band plan & Band profile. With built-in 802.11ac technology, it can deliver Wi-Fi speeds up to 867Mbps and is perfectly suitable for triple-play applications. NV-720 is designed to meet the ISPs requirements with future proof Vectoring and ADSL2+ compatibility to cover end users in different loop range areas.

### Features

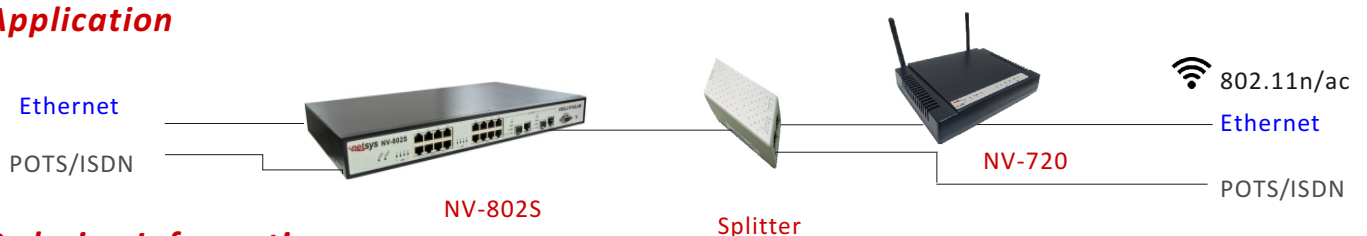
- Adopts ARM Cortex A9 dual-core processor
- Supports G.993.5 Vectoring
- Supports 802.11 b/g/n/ac wireless
- Supports Wi-Fi Protected Setup (WPS)
- Supports Dying Gasp
- Support SSL/SSH Security
- Supports TR-069
- Supports G.998.4 G.INP
- Support Router and Bridge mode
- Support dual band 2T2R MIMO (NV-720D)
- Supports 802.1q VLAN tagging

### Specifications

<b>Physical Interface</b>	IEEE 802.3 10Base-T, 802.3u 100Base-TX 4 x RJ-45 10/100 Mbps 1x RJ-11 Line port Antennas: 2 x 2dBi Hidden Antennas: 2 x 2dBi (NV-720D only) WPS Push button Reset Button (Factory Reset) 1 x USB2.0
<b>VDSL2 Interface</b>	Complies with ITU-T G993.2 Connector: RJ-11 PTM/ATM Transmission On-board surge protection
<b>Indicators</b>	LAN: Act/Link, Power VDSL2: Link/WAN, WLAN, WPS

<b>Routing</b>	IP Multicast, IGMP Proxy, Snooping Static Routing IPv4, IPv6 forwarding DHCP Server/Relay/Client IPv4/IPv6 DNS Proxy and Relay, NTP Client
<b>Firewall</b>	IPv6 Firewall Packet, URL filtering Parental Control, DMZ Host
<b>QoS</b>	CBR, rt-VBR, nrt-VBR, UBR 802.1p VLAN priority
<b>Power</b>	DC 12V
<b>Dimensions</b>	184 x 146 x 40 mm (7.2"x5.74"x1.57")
<b>Temperature</b>	0~50° C (operating), -20~70° C (storage)
<b>Humidity</b>	10 - 90% non-condensing
<b>Certification</b>	CE, FCC, RoHS Compliant

### Application



### Ordering Information

Model Name	Description
<b>NV-720R</b>	ADSL2+/VDSL2 Modem Router
<b>NV-720D</b>	ADSL2+/VDSL2 Wi-Fi 11ac Modem Router
<b>NV-720S</b>	ADSL2+/VDSL2 Wi-Fi 11n Modem Router
<b>NV-720I</b>	ADSL2+/VDSL2 Wi-Fi with VoIP IAD

