

PROLINK®

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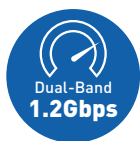
WIRELESS
NETWORKING

Your Inspirations.
Our Innovations.



PRS1841U

4-Port ADSL2+/VDSL2 11AC



PROLiNK® PRS1841U 4-Port ADSL2+/VDSL2 11AC is the ideal wireless solution most suited for home and small-businesses. With its 2T2R MIMO Technology, this device is not only able to deliver greater throughput and performance, but also able to support fast transfer speeds of up to 866Mbps with 11ac, 300Mbps with 11n. This High-speed wireless device makes streaming videos, surfing internet and online gaming enjoyable and pleasurable.

Also, this device comes with an advanced firewall security system where it supports IP/Port filtering, MAC filtering, DoS, parental control and URL blocking.

Key Features

- IGMP snooping and IGMP proxy
- IPv4/IPv6 dual stacks function
- USB 3G Backup/File storage function
- VPN pass through
- Management - HTTP Web-based Configuration
- Remote Management - TR069 / HTTP

Specifications

VDSL2 Compliance	Compliant with VDSL2 Standard, ITU-T G.994.1 and 997.1 VDSL2 Profiles: 8a, 8b, 8c, 8d, 12a, 12b, 17a and 30a 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
WAN IP Assignment	Static IP DHCP client PPPoE client Features
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 1T1R): Up to 150Mbps (MCS7) 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
Hardware Interface	WLAN: 2 x 5dbi antennas RJ11 Phone jacks for ADSL / VDSL connection 1x WAN: 10 / 100 / 1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port 4x LAN: 10 / 100 / 1000Mbps Auto-MDI / MDI-X RJ-45 Ethernet port 1 x USB Port Reset button to factory defaults WPS push button WiFi on/off push button Power Plug (110~220Vac) Power switch to power on /off device
Operating Environment	Operating temperature: 0 – 40°C Storage temperature: -20 – 70°C Humidity: 20 – 95% non-condensing

*Actual wireless range and speed rates will vary depending on environmental factors including volume of network traffic, building construction and materials, etc.



Authorised Distributor/ Reseller:



System Requirements:
Windows XP/Vista/7/8, Mac, Linux

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