


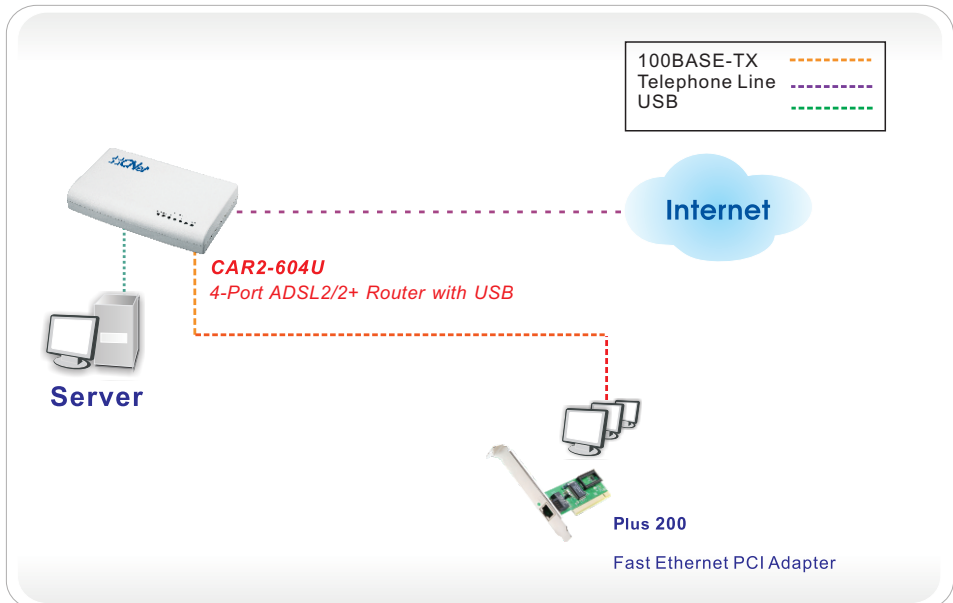
Model No.: CAR2-604U

-  Enable end-to-end ATM support, which allows traffic management and QoS.
-  Easy-to-Use Setup Wizard
-  Support Broadband Forum TR-069 for remote management.



4-Port ADSL2/2+ Router with USB

CNet's CAR2-604U supports the new, high data rate ADSL2 and ADSL2+ standards. The product combines the functions of a full-featured router, a ADSL 2+ Full Rate Modem, 4 10/100 Base-TX switch ports and one USB interface. CAR2-604U ADSL2/2+ Router is especially designed for your home and office environment.



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4-Port ADSL2/2+ Router with USB

Features

- Full rate operation with up to 24Mbps downstream and 1Mbps upstream data rate enables High-speed Internet access
- Provide ALGs (Application Level Gateway) to support most major applications, like MSN, ICQ, LDAP, PPTP, FTP
- Support UPnP
- Support auto negotiating rate adaptation
- Support auto MDI/MDI-X function for each LAN port

Specifications

Model	CAR2-604U
Interface	<ul style="list-style-type: none"> • One USB port compliant with USB v1.1, full speed (12Mbps) • Four 10/100M 802.3u (RJ-45) interface with auto MDI/MDI-X • One RJ11 port for ADSL connection • One reset button for restoration of factory default setting • One Power ON/OFF switch
ADSL	<ul style="list-style-type: none"> • ITU-T G.992.1 (G.dmt) • ITU-T G.992.2 (G.lite) • G.994.1 (G.hs, Multimode) • ITU-T G.992.3 (ADSL2 G.dmt.bis) • ITU-T G.992.4 (ADSL2 G.lite.bis) • ITU-T G.992.5 (ADSL2+, Annex A, B, L, M) • Reach Extended ADSL (RE ADSL)
ATM Protocol	<ul style="list-style-type: none"> • Support up to 8PVCs • ATM Forum UNI 3.1/4.0 PVC • Multi Protocol over AAL5 (RFC1483 / 2684) • VC and LLC Multiplexing • PPP over Ethernet (RFC 2516) • Traffic Shaping (ATM QoS) UBR, CBR, VBR, VBR-rt, VBR-nrt • OAM F4 and F5 segment end-to-end loop-back, AIS, and RDI OAM cells • VPI is 0-255 and VCI is 32-65535
Security	<ul style="list-style-type: none"> • PPP over PAP (Password Authentication Protocol) • PPP over CHAP (Challenge Authentication Protocol) • DoS Protection • Stateful Packet Inspection (SPI) • Built-in NAT Firewall • IP-based Packet filtering • Password Protected System Management.
Web Management	<ul style="list-style-type: none"> • Web-based GUI Configuration / Management • Firmware upgrade via FTP/TFTP • SNMP support • Built-in diagnostic tool • Built-in NAT Firewall • TR-069, CPE WAN Management Protocol
LED	• Power · UAB · LAN 1~4 · ADSL
Power Supply	• 110 Vac or 220 Vac · Output: DC12V/1A
Environment	<ul style="list-style-type: none"> • Operating Temperature: 0° ~40° C (32° ~104° F) • Storage Temperature: -20° ~60° C (-4° ~140° F) • Humidity: 10% ~ 90% Non-condensing
Certifications	• CE, FCC
Dimensions (L x W x H)	• 155 x 101 x 32mm (6.1 x 3.97 x 1.25 inches)

Ordering Information

Model	Description
CAR2-604U	4-Port ADSL2/2+ Router with USB