

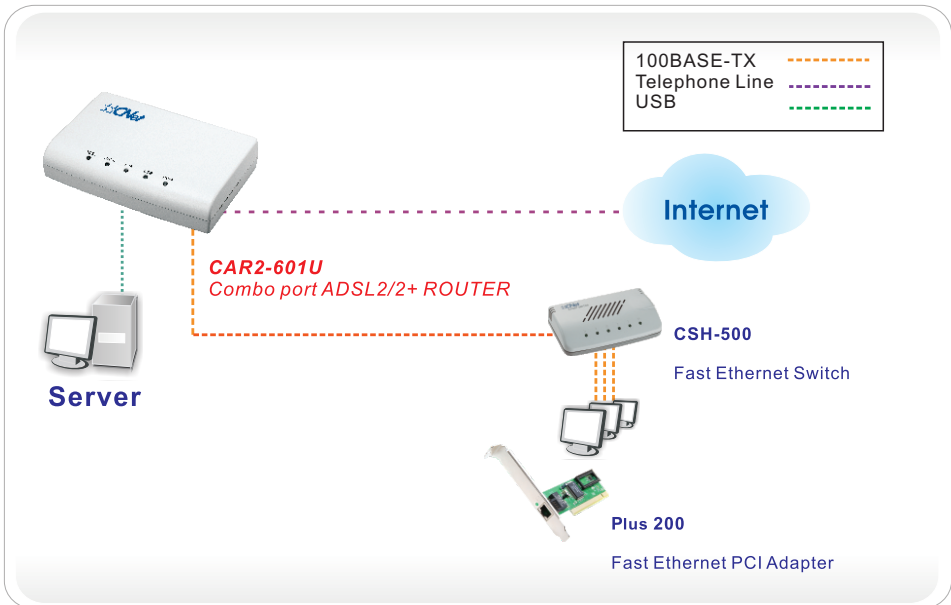
Model No.: CAR2-601U



- ✔ 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.

Combo Port ADSL2/2+ Router

The CAR2-601U is an ADSL2/2+ compact and high performance combo router providing one 10/100 Ethernet Interface and one USB interface, offering ADSL connectivity at speeds of up to 24 Mbps. It also has full routing capabilities to segment/router IP protocol and Support advanced security functions.



Model No.:	CAR2-601U
-------------------	------------------



Combo Port ADSL2/2+ Router

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

Specifications

Model	CAR2-601U
Interface	<ul style="list-style-type: none"> • One USB port compliant with USB v1.1, full speed (12Mbps) • One RJ45 ports compliant with IEEE 802.3/802.3u, 10/100Mbps auto selection • 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 · ADSL
Power Supply	• 110 Vac or 220 Va · Output: DC12V/1Ac
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)	• 125 x 88 x 27mm (4.92 x 3.46 x 1.06 inches)

Ordering Information

Model	Description
CAR2-601U	Combo Port ADSL2/2+ Router