

ABR-4400

WHAT THIS PRODUCT DOES:

The Luxul AV Series Multi-WAN Gigabit Router (ABR-4400) provides an optimal platform for setting up the ultimate residential or commercial network. It features rear panel ports and front facing LEDs (user selectable blue/green colors) for clean integration with AV rack systems. This commercial grade router allows for up to 512 concurrent device routing entries. It features an intuitive interface with advanced management, as well as firewall, QoS, VLAN, VPN and other capabilities that ensure optimal performance, scalability and security of your network.

USE THE ABR-4400 TO:

- ▶ Add High Performance IP Network Routing Functionality to your AV Rack Solutions
- ▶ Create a Secure Guest Network with VLANs
- ▶ Enable Secure Remote Access to the Network via VPN
- ▶ Optimize VoIP, Streaming Media and Other Demanding Applications
- ▶ Improve Network Reliability and Performance with Multi-WAN Capability
- ▶ Protect Your Network with Firewall and Security Features

FEATURES:

- ▶ 1 Dedicated WAN, 1 Dedicated LAN, 3 LAN/WAN Configurable Ports
- ▶ Auto Failover between WAN ports
- ▶ Load Balancing
- ▶ Virtual Private Network (VPN)
- ▶ Quality of Service (QoS)
- ▶ Virtual Local Area Network (VLAN)
- ▶ Bandwidth Control
- ▶ Content Filtering
- ▶ Network Security and Firewall

AV Series Multi-WAN Gigabit Router



ABR-4400 Front



ABR-4400 Back

ABR-4400 TECHNICAL SPECIFICATIONS

Hardware Features

Interface	<ul style="list-style-type: none"> ▶ One 10/100/1000M WAN Port (Auto MDI/MDIX) ▶ One 10/100/1000M LAN Ports (Auto MDI/MDIX) ▶ Three 10/100/1000M LAN/WAN Configurable Ports (Auto MDI/MDIX) ▶ One USB 2.0 Port
Button	Reset Button
Power	<ul style="list-style-type: none"> ▶ Internal Switched Power. AC 100-240V 50/60Hz 0.3A Input
Max Power Consumption	
Dimensions LxWxH In. (mm)	11.6"x7"x1.7" (294x178.8x44)
LEDs	<ul style="list-style-type: none"> ▶ Power, SYS, USB, WAN, LAN, WAN/LAN (3) ▶ Blue/Green Selectable LED's with Toggle Switch

Other Features

Virtual Private Network (VPN) Support	<ul style="list-style-type: none"> ▶ PPTP, L2TP, IPsec
VLAN/Guest Network Support	Yes
Other Functions and Features	<ul style="list-style-type: none"> ▶ Quality of Service (QoS) ▶ DDNS ▶ Port Forwarding ▶ Website Filtering ▶ MAC Address Cloning ▶ DHCP Server, Client Address Reservation ▶ Traffic Statistics ▶ Backup & Restore Configurations ▶ Firmware Upgradeable via Browser ▶ Secure Remote Access ▶ User selectable Green or Blue Front Facing LEDs ▶ Intuitive Management
Certifications	CE, FCC, RoHS

Warranty:

- ▶ 3 Year Limited Warranty

Requirements

- ▶ Web Browser
- ▶ Ethernet Cable
- ▶ Internet Connection to View Documentation Online

Package Contents

- ▶ One: ABR-4400 Multi-WAN Grade Gigabit Router
- ▶ One: Power Cord
- ▶ One: Quick Install Guide
- ▶ Mounting Brackets and Rubber Footpads

All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.