

RS400

Multi-WAN Router with WiFi 6 and Cloud Management

The RS400 is designed for enterprises that demand always-on connectivity across remote sites, branch offices, and retail locations. It delivers seamless multi-WAN failover, high-speed Wi-Fi 6 performance, and full integration with Starlink, 5G, and wired backhaul to ensure continuous operations.

With cloud-managed control, centralized policy management, and turnkey deployment, the RS400 provides scalable, secure connectivity for multi-organization environments.

Secure and Scalable, Built for Growing Enterprises

The RS400 is engineered to help enterprises securely expand their network footprint, ensuring reliable connectivity and centralized control across distributed sites. With robust architecture designed for scalability, it supports high-performance operations in complex, multi-organization environments.

- ✦ Comprehensive firewall and VPN
- ✦ Wi-Fi 6 with Router or Access Point extendability
- ✦ Multi-WAN with native support for dual Starlink terminals
- ✦ Cloud-managed policy administration, captive portal support



Next Generation Functionality that's Simple to Operate



Reliable WAN and LAN Connectivity with Wi-Fi 6

Combines seamless multi-WAN routing across Starlink, 5G, and wired links with enterprise-grade Wi-Fi 6 for high-speed, low-latency connectivity — ensuring maximum uptime and consistent performance across all networks.



Cloud Management and Orchestration

Centralized cloud platform enables remote configuration, fleet management, and hierarchical policy control across distributed sites, simplifying operations for multi-organization deployments and large-scale rollouts.



Integrated Security and Advanced VPN

A built-in firewall and VPN capabilities keep traffic secure and users safe. Detailed logs help organizations gain and maintain compliance with cybersecurity regulation and government logging requirements.

Contact sales@kognitive.net or visit www.kognitive.net to [find out more](#).

Smart Networking for Modern Needs

The RS400 is a versatile and reliable wireless SD-WAN router with two 2.5 Gb and four 1.0 Gb Ethernet ports, dual Wi-Fi 6 radios, and a USB port for external modems. All interfaces are reconfigurable as WAN or LAN for maximum flexibility across diverse network configurations.



WiFi Extension



WAN/LAN Flexibility



USB 3 WAN Input

konnnect

All in one wireless router with multi-WAN capabilities, advanced cloud orchestration, and comprehensive policy control for distributed enterprises



Overview	
Software	KonnnectOpen with Kognitive Cloud
Services	Multi-WAN failover, External 5G modem support, Firewall, QoS Traffic Policies, MPK-VPN*, Remote Management with Kognitive Cloud, Router or Access Point Modes
Typical Use Cases	Office & Remote Sites
Capacity	
SD-WAN Client Capacity	up to TBD clients Native: TBD Mbps Tunneled, QoS Disabled: TBD Mbps Tunneled, QoS Enabled: TBD Mbps
Specifications	
Ethernet Ports	6x RJ45: 4x 1.0 GbE LAN, 2x 2.5 GbE switchable LAN/WAN
Wi-Fi	WiFi 6, 802.11ax 2.4GHz, 5 GHz with DFS
Expansion Ports	1x USB3
Processor	MediaTek 803 2.00 GHz / 4 core
Memory / Storage	1GB DDR4 / 8 GB eMMC
Physical	
Enclosure	Standalone, wall mount, fanless
Measurements	1.3" x 5.4" x 2.1" [233 x 137 x 53 mm] / 1.75 lbs [791 g]
Environment	0°C to +40°C, ≤ 95% RH non-condensing
Power	+12VDC (50W Max)
Regulatory	
Certifications	CE, FCC, RoHS, MIC, WEEE, SRRC
Warranty	1-year limited, extended warranty available

Contact sales@kognitive.net or visit www.kognitive.net to [find out more](#).