

ARRIS VAP 4402

WI-FI TO WI-FI / ETHERNET EXTENDER

Engineered for maximum performance, the VAP4402 wireless extender allows service providers to securely deliver high-quality Wi-Fi to any location in a subscriber's home.

Using state-of-the-art wireless technology, including digital beamforming, customers retain traditional "wired" levels of service and quality, while service providers enjoy the benefits of shortened installation times and more flexibility in how they deploy their IPTV or broadband services.



- 4x4 5 GHz 802.11ac wireless access point
- 2x2 2.4 GHz 802.11n wireless access point
- 2 x Gigabit Ethernet ports
- Simple, push-button wireless setup for backhaul and wireless clients
- ARRIS HomeAssure Enabled
- TR-069 Management Client

NETWORK INTERFACES	MANAGEMENT
2 x RJ45 Gigabit Ethernet (10/100/1000) LAN ports	Password-Protected, Local Web Access
IEEE 802.11ac (4x4 MIMO) Wireless Radio	TR-069 Management Client
IEEE 802.11n (2x2 MIMO) Wireless Radio	Detailed Statistics Logging
WIRELESS CHARACTERISTICS	ARRIS HomeAssure Enabled
4x4 5GHz 802.11ac, 2x2 2.4GHz 802.11n	LEDS
4 Spatial Streams, MU-MIMO	Power
Implicit/Explicit Dynamic Digital Beamforming	Wireless Backhaul Quality
High-Power Transmit For Maximum Coverage	Wireless Quality (towards clients)
802.11e	REGULATORY CERTIFICATION
5 GHZ WIRELESS OPERATING CHANNELS	Wi-Fi Alliance certified
5 GHz UNII bands (5.15–5.35 GHz, 5.470–5.725 GHz and 5.725–5.850 GHz bands)	CE mark
20, 40 and 80 MHz channels supported	RoHS-compliant
WIRELESS SECURITY	OPERATING ENVIRONMENT
WPA2/WPA/AES/WEP-128/WEP-64	Operating Temperature 0° to +40°C
Push-Button Wireless Setup (WPS)	Storage Temperature -40° to +60°C
ARRIS HNE integrated for automatic discovery and setup	Relative Humidity 8% to 95%; Non-Condensing
ACCESSORIES	PHYSICAL SPECIFICATIONS
External Power Supply (12V/1.5A)	21 cm x 13 cm x 3.1 (7.6) cm
	8,3" x 5.1" x 1.2 (3)"
	0.3 kg 0.7 lbs