



Wireless Access Points

Delivering seamless roaming and high throughput

2025 Revision K

Wireless Access Points

Enable maximum performance and seamless roaming simultaneously with our Enterprise-class Hybrid APs.

TQ7403

Hybrid Wi-Fi 6E Access Point with 3 radio design



Features include:

- Wi-Fi 6E bandwidth efficiency and performance
- 3 radio design (2x2 2.4GHz, 2x2 5GHz, 2x2 6GHz)
- Multi-Gig (1/2.5/5G) high-speed uplink ports
- Bi-directional MU-MIMO for intelligent management of client connections
- Captive portal for user management
- Standalone or centralized AWC management
- AWC-Channel Blanket for No-Compromise Wi-Fi

Ideal for:



TQ6702e GEN2

Outdoor Ultra High Performance Hybrid Wi-Fi 6 (8x8) Access Point



Features include:

- Up to 4.80 Gbps throughput
- Wide temperature range (-40 to +65C)
- IP67 protection rating
- Multi-Gig (1/2.5/5G) high-speed uplink port
- Captive portal for user management
- Standalone or centralized AWC management
- AWC-Channel Blanket for No-Compromise Wi-Fi

Ideal for:



TQ6702 GEN2

Ultra High Performance Hybrid Wi-Fi 6 (8x8) Access Point



Features include:

- Up to 4.80 Gbps throughput
- Multi-Gig (1/2.5/5G) high-speed uplink ports
- Bi-directional MU-MIMO for intelligent management of client connections
- OFDMA for increased efficiency and performance
- Captive portal for user management
- Standalone or centralized AWC management
- AWC-Channel Blanket for No-Compromise Wi-Fi
- AWC-Smart Connect for effortless network expansion

Ideal for:



TQ6403 GEN2

High Performance Hybrid Wi-Fi 6 (2 x2) Access Point



Features include:

- Up to 2.40 Gbps throughput
- 3 radio design (2x2 2.4GHz, and 2 x 2x2 5GHz)
- Multi-Gig (1/2.5/5G) high-speed uplink ports
- Bi-directional MU-MIMO for intelligent management of client connections
- Captive portal for user management
- Standalone or centralized AWC management
- AWC-Channel Blanket for No-Compromise Wi-Fi**

Ideal for:



TQ3403*

High Performance Hybrid Wi-Fi 6E (2 x2) Access Point



Features include:

- Up to 2.40 Gbps throughput
- Wi-Fi 6E bandwidth efficiency and performance
- 3 radio design (2x2 2.4GHz, 2x2 5GHz, 2x2 6GHz)
- Multi-Gig (1/2.5/5G) high-speed uplink port
- Captive portal for user management
- Standalone or centralized AWC management
- AWC-Channel Blanket for No-Compromise Wi-Fi**

Ideal for:



* Only available in the Asia Pacific region

** Available in a future firmware release

Key



Indoor environments



Outdoor environments



Seamless roaming



High performing



Automated optimization



Industrial applications

Wireless AP Routers

Get an all-in-one solution for small businesses, or enterprises with multiple locations such as retail stores, cafes, and more.

Combine high-speed Wi-Fi 6 or 6E connectivity for wireless devices, and secure Internet connection from the built-in VPN router, for an innovative LAN and WAN solution.

TQ7403-R

Wi-Fi 6E Wireless AP Router



Features include:

- A cost-effective single-unit network
- High-speed Wi-Fi 6E with a 3 radio design
- Virtual APs to separate staff and customer access
- Captive portal for user management
- A zone-based firewall protects Internet access
- Site-to-site VPNs for branch to head-office connectivity
- Remote worker VPNs for secure access to business resources
- Device GUI for easy visual management

TQ6702 GEN2-R

Wi-Fi 6 Wireless AP Router



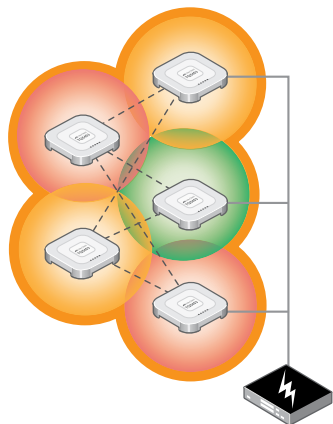
Features include:

- A cost-effective single-unit network
- High-speed Wi-Fi 6 with up to 4.8 Gbps throughput
- Virtual APs to separate staff and customer access
- Captive portal for user management
- A zone-based firewall protects Internet access
- Site-to-site VPNs for branch to head-office connectivity
- Remote worker VPNs for secure access to business resources
- Device GUI for easy visual management



No-Compromise Wi-Fi

Mixed-channel architecture for mission-critical networks.

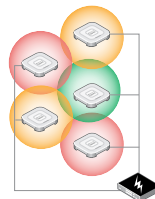


- World's-first hybrid access points
- Simultaneous single and multi-channel connectivity
- Maximizes wireless performance
- Provides seamless roaming
- Self-forming, self-optimizing Wi-Fi network

AWC AWC Network Optimization

Maximum wireless performance

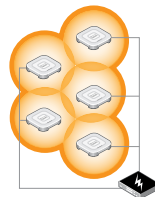
- Automatically analyzes multi-channel Wi-Fi networks
- Autonomously optimizes wireless performance
- Responds to user bandwidth demands
- Provides a superior Wi-Fi user experience
- Reduces deployment time and cost



AWC-CB AWC Channel Blanket

Uninterrupted Wi-Fi seamless roaming

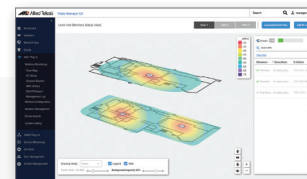
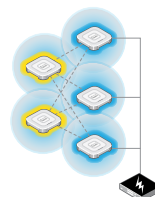
- Automatically analyzes multi-APs operate on a single channel
- Provides seamless-roaming with reliable coverage
- Designed for dynamic physical environments
- Simplified management lowers operation cost
- Easy deployment without channel design



AWC-SC AWC Smart Connect

Effortless wireless network growth

- Innovative wireless AP uplink connectivity
- Plug-and-play wireless network growth
- Auto-optimization of wireless throughput
- Zero-touch access point deployment
- Supports all AWC and AWC-CB benefits



Wireless Monitoring and Management

VISTA MANAGER™ EX

- For large networks
- Real-time integrated maps
- Wireless floor and heat maps
- Wireless client counts and tracking
- Manage seamless roaming (AWC-CB)
- Support zero-touch network growth (AWC-SC)

VISTA MANAGER™ NETWORK APPLIANCE

- For medium to large networks
- All-in-one management appliance
- Wireless floor and heat maps
- Wireless client counts and tracking
- Manage seamless roaming (AWC-CB)
- Support zero-touch network growth (AWC-SC)

VISTA MANAGER™ MINI

- For small to medium networks
- Integrated into our Device GUI
- Wireless floor and heat maps
- Wireless client counts and tracking
- Manage seamless roaming (AWC-CB)
- Support zero-touch network growth (AWC-SC)