

# RUCKUS H670

Wall mounted indoor Wi-Fi 7 (802.11be) access point with 9.34 Gbps data rate



## BENEFITS

### Wi-Fi 7 wired & wireless in-room connectivity

Provides exceptional end-user experience expanding the range of use cases for Wi-Fi 7 including guest rooms, MDU apartments, meeting rooms. Features 5GbE uplink and 4x 2.5GbE ports (two PoE enabled) for connected devices.

### BeamFlex+ adaptive antenna technology

RUCKUS BeamFlex+ patented smart antennas boost coverage, speed, and capacity—delivering stronger signals, fewer errors, and higher throughput for any client. They also enhance MIMO performance and maximize spatial multiplexing.

### Converged access point

Unify Wi-Fi and non-Wi-Fi networks with built-in dual concurrent BLE/Zigbee radios (supporting Matter and Thread\*).

### Multiple management options

The H670 can be managed via RUCKUS One cloud controller, SmartZone on-premises physical or virtual appliances or controllerless with RUCKUS Unleashed. Centralized control enables auto-provisioning for faster deployments, simplified firmware upgrades, and a seamless, consistent network experience..

### Enhanced security

Protected access with WPA3 and RUCKUS DPSK3, combining advanced encryption with flexible, user-friendly personal user and device specific Wi-Fi passwords.

### More than Wi-Fi

Support solutions beyond Wi-Fi with RUCKUS IoT Suite, RUCKUS AI, RUCKUS One, RUCKUS Cloudpath Enrollment System and onboarding software.

\* Supported in a future software release

Ultra-high-definition video, virtual reality, IoT devices, and an ever-growing number of connected gadgets place unprecedented demands on networks. In crowded environments, traditional Wi-Fi often falters, struggling with interference and congestion.

With groundbreaking advances in speed, capacity, latency, and reliability, Wi-Fi 7 unlocks next-generation experiences—from seamless UHD streaming and immersive AR/VR to real-time gaming and large-scale IoT—fueling smart buildings, MDUs, hospitality, and enterprise digital transformation.

### RUCKUS H670: The new benchmark for Wi-Fi 7 in-room connectivity

The RUCKUS H670 is a wall-mounted Wi-Fi 7 tri-band concurrent indoor AP that delivers 6 spatial streams (2x2:2 in 2.4GHz, 5GHz, and 6GHz). With Multi-Link Operation (MLO), Preamble Puncturing, 4K QAM, and 320MHz channels, it achieves a combined data rate up to 9.34 Gbps, ensuring exceptional performance in any environment.

A 5 Gbps Ethernet port ensures smooth, high-speed backhaul performance, while four 2.5 Gbps (two PoE-enabled) ports power in-room devices like IP phones, security cameras, and smart IoT endpoints. This makes the H670 a true converged edge device; delivering both wireless and wired connectivity in a single, elegant and easy to deploy wall-mounted unit.

### Converged IoT access

The H670 features dual concurrent IoT radios—BLE and Zigbee—enabling seamless integration of smart locks, sensors, and building automation systems. By converging Wi-Fi and IoT access in a single device, it reduces deployment complexity and cost while supporting scalable, smarter environments.

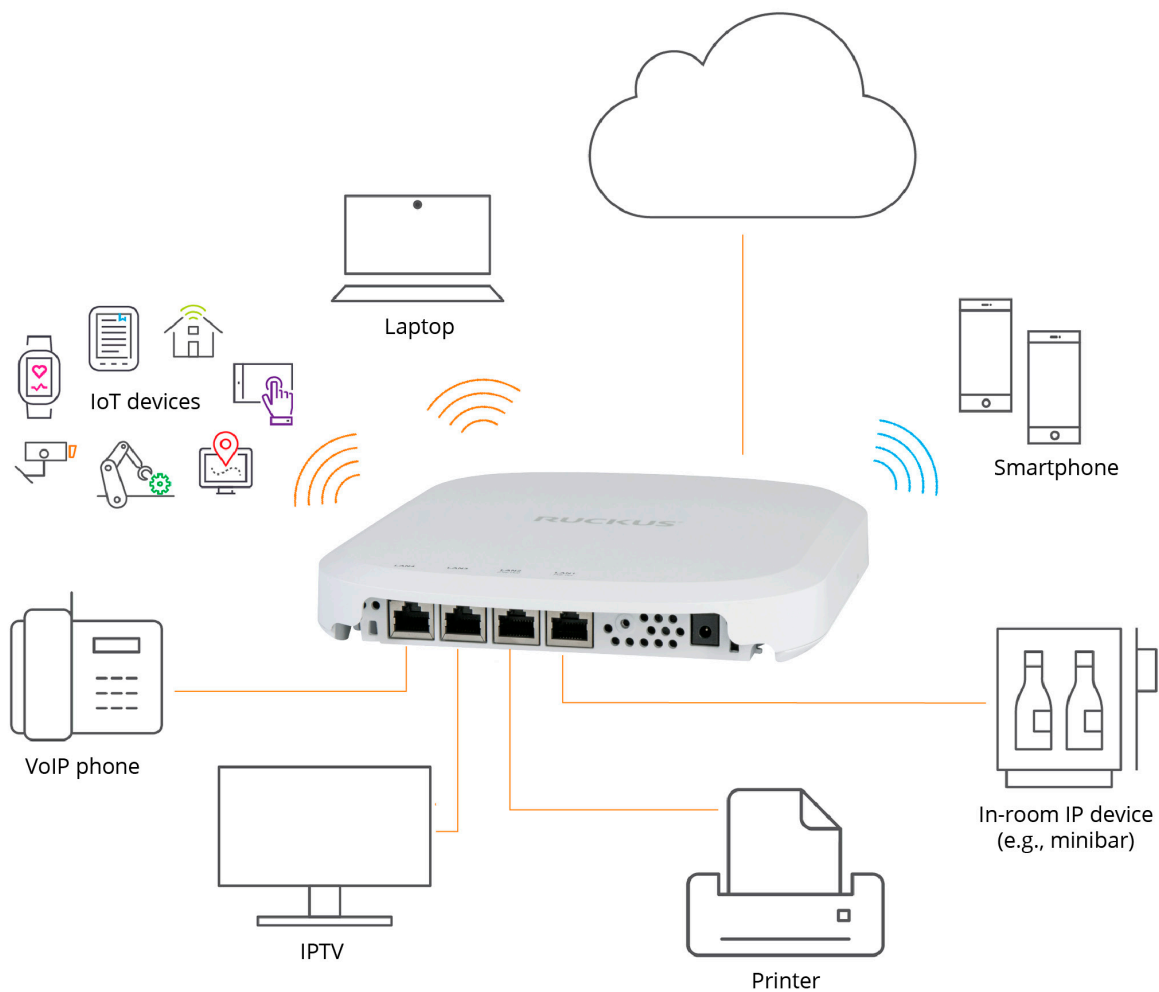
### Key highlights

- **AI-Driven Wi-Fi 7 innovation:** Faster speeds, lower latency, higher capacity
- **Wall-mounted simplicity:** Ideal for hotel rooms, student housing, and MDUs
- **Wired + wireless connectivity:** 5GbE uplink and 4x 2.5GbE ports for connected devices
- **Future-ready IoT:** Dual concurrent BLE/Zigbee radios
- **Secure design:** TPM 2.0 and Secure Boot safeguard the edge
- **RUCKUS® ONE AI:** powered diagnostics and corrective actions
- **IntentAI™:** Outcome-focused, purpose driven automation
- **RUCKUS Advanced RF Technology:** BeamFlex+, SmartMesh, SmartRoam, ChannelFly®

The RUCKUS H670 brings next-generation Wi-Fi 7 performance and in-room connectivity together, delivering unmatched experiences for residents, guests, and employees alike

**About RUCKUS purpose-driven networks**

RUCKUS takes a purpose-driven approach to networking, delivering not just connectivity, but measurable business outcomes and exceptional user experiences. Our solutions are built to solve real-world challenges, from keeping students connected on campus to enabling seamless guest experience in hospitality and MDUs and mission-critical enterprise operations.



BeamFlex+ adaptive antenna technology

The RUCKUS® H670 comes with BeamFlex+® adaptive antennas, enabling the AP to dynamically select from more than 4,000 possible antenna patterns in real time. This adaptive capability optimizes the signal path for each connected device to deliver the strongest possible link quality.

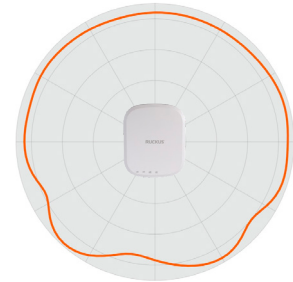
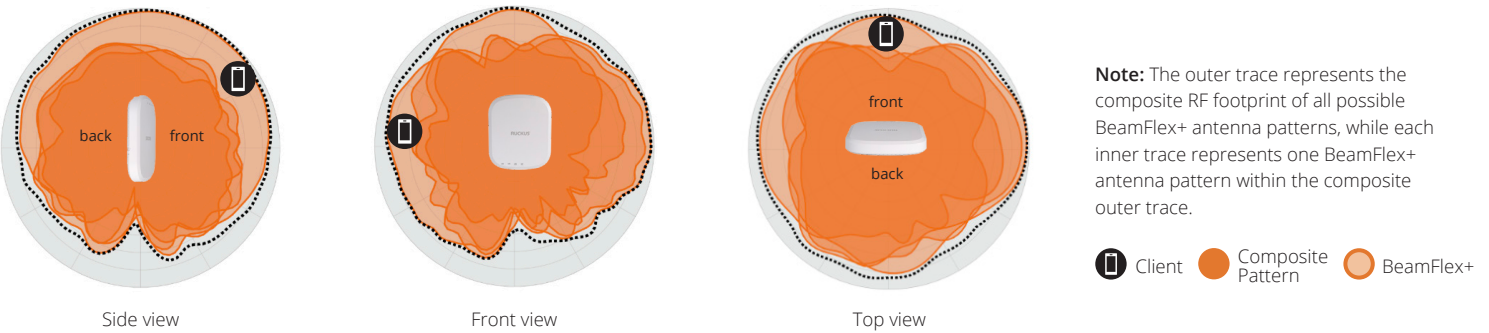
Key benefits include:

- **Improved Wi-Fi coverage:** Focused signal energy extends range and enhances connectivity through obstacles and reflections.
- **Reduced RF interference:** Intelligent pattern selection minimizes interference from neighboring devices and access points.

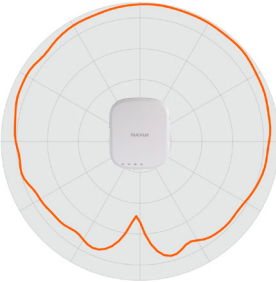
In contrast to traditional omni-directional antennas that radiate energy uniformly in all directions—often oversaturating the environment—BeamFlex+ adaptively directs radio energy per device, on a packet-by-packet basis. This approach maximizes Wi-Fi efficiency and capacity in high-density environments such as hotels, apartments, and student housing.

BeamFlex+ operates independently of client capability, ensuring performance improvements even for legacy Wi-Fi devices that do not support modern beamforming protocols.

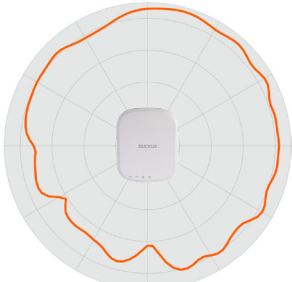
Examples of BeamFlex+ patterns



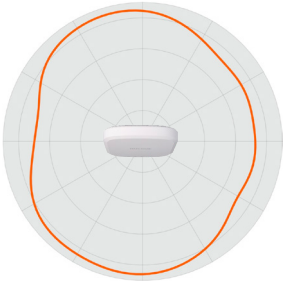
Composite Azimuth Outer Trace at 2.4 GHz



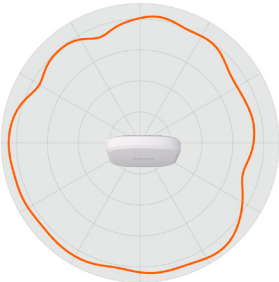
Composite Azimuth Outer Trace at 5 GHz



Composite Azimuth Outer Trace at 6 GHz



Composite Elevation Outer Trace at 2.4 GHz



Composite Elevation Outer Trace at 5 GHz



Composite Elevation Outer Trace at 6 GHz

**Note:** The outer trace represents the composite RF footprint of all possible BeamFlex+ antenna patterns

Specifications

| Wi-Fi                    |                                                                                                                                                                                                                                            |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wi-Fi Standards          | <ul style="list-style-type: none"><li>IEEE 802/11a/b/g/n/ac/ax/be, Wi-Fi 7†</li></ul>                                                                                                                                                      |
| Supported Rates          | <ul style="list-style-type: none"><li>802.11be: 4 to 5765 Mbps</li><li>802.11ax: 4 to 4804 Mbps</li><li>802.11ac: 6.5 to 866 Mbps</li><li>802.11n: 6.5 to 300 Mbps</li><li>802.11a/g: 6 to 54 Mbps</li><li>802.11b: 1 to 11 Mbps</li></ul> |
| Supported Channels       | <ul style="list-style-type: none"><li>2.4GHz: 1-13</li><li>5GHz: 36-64, 100-144, 149-165</li><li>6GHz: 1-233</li></ul>                                                                                                                     |
| MIMO                     | <ul style="list-style-type: none"><li>2x2 SU-MIMO in tri-band mode.</li><li>2x2 MU-MIMO in tri-band mode.</li></ul>                                                                                                                        |
| Spatial Streams          | <ul style="list-style-type: none"><li>2 in tri-band mode</li></ul>                                                                                                                                                                         |
| Radio Chains and Streams | <ul style="list-style-type: none"><li>2x2:2 in all 3 bands</li></ul>                                                                                                                                                                       |
| Channelization           | <ul style="list-style-type: none"><li>20, 40, 80, 160, 320 MHz</li></ul>                                                                                                                                                                   |
| Security                 | <ul style="list-style-type: none"><li>WEP, WPA, WPA-PSK, WPA2, WPA2-PSK, WPA3, WPA3-SAE, OWE, PMF (802.11w), Dynamic PSK, DPSK3</li><li>WIPS/WIDS, TPM 2.0, Secure Boot</li></ul>                                                          |

† Pending certification

| RF                                                   |                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antenna Type                                         | <ul style="list-style-type: none"><li>BeamFlex+ adaptive antennas with polarization diversity</li><li>Adaptive antenna that provides 4,000+ unique antenna patterns per band</li></ul>                                                                                                                                                   |
| Antenna Gain (max)                                   | <ul style="list-style-type: none"><li>Up to 3dBi</li></ul>                                                                                                                                                                                                                                                                               |
| Peak Transmit Power (Tx port/chain + Combining gain) | <ul style="list-style-type: none"><li>2.4GHz: 19dBm (2x2)</li><li>5GHz: 22dBm (2x2)</li><li>6GHz: 22dBm (2x2)</li></ul>                                                                                                                                                                                                                  |
| Frequency Bands                                      | <ul style="list-style-type: none"><li>ISM (2.4-2.4835 GHz)</li><li>U-NII-1 (5.15-5.25GHz)</li><li>U-NII-2A (5.25-5.35GHz)</li><li>U-NII-2C (5.47-5.725GHz)</li><li>U-NII-3 (5.725-5.85GHz)</li><li>U-NII-5 (5.925-6.425GHz)</li><li>U-NII-6 (6.425-6.525GHz)</li><li>U-NII-7 (6.525-6.875GHz)</li><li>U-NII-8 (6.875-7.125GHz)</li></ul> |

| 2.4GHZ RECEIVE SENSITIVITY (dBm) |      |      |       |            |      |       |       |
|----------------------------------|------|------|-------|------------|------|-------|-------|
| HT20                             |      | HT40 |       | VHT20      |      | VHT40 |       |
| MCS0                             | MCS7 | MCS0 | MCS7  | MCS0       | MCS7 | MCS0  | MCS7  |
| -97                              | -79  | -94  | -76   | -97        | -79  | -94   | -76   |
| HE20/EHT20                       |      |      |       | HE40/EHT40 |      |       |       |
| MCS0                             | MCS7 | MCS9 | MCS11 | MCS0       | MCS7 | MCS9  | MCS11 |
| -97                              | -79  | -70  | -64   | -94        | -76  | -67   | -61   |

| 5GHZ RECEIVE SENSITIVITY (dBm) in 2x2 tri-band mode |      |       |            |            |       |            |      |       |              |      |       |
|-----------------------------------------------------|------|-------|------------|------------|-------|------------|------|-------|--------------|------|-------|
| HT20/VHT20                                          |      |       |            | HT40/VHT40 |       |            |      | VHT80 |              |      |       |
| MCS0                                                | MCS7 | MCS8  | MCS9       | MCS0       | MCS7  | MCS8       | MCS9 | MCS0  | MCS7         | MCS8 | MCS9  |
| -95                                                 | -77  | -74   | -70        | -92        | -74   | -70        | -67  | -89   | -70          | -67  | -64   |
| HE20/EHT20                                          |      |       | HE40/EHT40 |            |       | HE80/EHT80 |      |       | HE160/EHT160 |      |       |
| MCS0                                                | MCS9 | MCS13 | MCS0       | MCS9       | MCS13 | MCS0       | MCS9 | MCS13 | MCS0         | MCS9 | MCS13 |
| -95                                                 | -70  | -59   | -92        | -67        | -57   | -89        | -64  | -55   | -86          | -61  | -52   |

| 6GHZ RECEIVE SENSITIVITY (dBm) |      |       |            |      |        |            |       |       |
|--------------------------------|------|-------|------------|------|--------|------------|-------|-------|
| HE20/EHT20                     |      |       | HE40/EHT40 |      |        | HE80/EHT80 |       |       |
| MCS0                           | MCS9 | MCS13 | MCS0       | MCS9 | MCS13  | MCS0       | MCS9  | MCS13 |
| -95                            | -71  | -58   | -92        | -68  | -56    | -89        | -65   | -53   |
| HE160/EHT160                   |      |       |            |      | EHT320 |            |       |       |
| MCS0                           | MCS9 | MCS11 | MCS13      |      | MCS0   | MCS9       | MCS11 | MCS13 |
| -86                            | -62  | -55   | -50        |      | -83    | -59        | -52   | -47   |

| 2.4GHZ TX POWER TARGET (PER CHAIN) |            |
|------------------------------------|------------|
| Rate                               | Pout (dBm) |
| MCS0, HT20                         | 16         |
| MCS7, HT20                         | 15         |
| MCS9, VHT20                        | 14         |
| MCS11, HE40                        | 13         |
| MCS13, EHT40                       | 12         |

| 5GHZ TX POWER TARGET (PER CHAIN) |            |       |       |        |
|----------------------------------|------------|-------|-------|--------|
| Rate                             | Pout (dBm) |       |       |        |
|                                  | 20MHz      | 40MHz | 80MHz | 160MHz |
| MCS0                             | 19         | 19    | 19    | 19     |
| MCS7                             | 15         | 14.5  | 14    | 13.5   |
| MCS9                             | 14         | 13.5  | 13    | 12     |
| MCS11                            | 13         | 12.5  | 12    | 11     |
| MCS13                            | 12         | 11.5  | 11    | 9      |

| 6GHZ TX POWER TARGET (PER CHAIN) |            |       |       |        |        |
|----------------------------------|------------|-------|-------|--------|--------|
| Rate                             | Pout (dBm) |       |       |        |        |
|                                  | 20MHz      | 40MHz | 80MHz | 160MHz | 320MHz |
| MCS0, HT40                       | 19         | 19    | 19    | 18     | 18     |
| MCS7, HT40                       | 14         | 13    | 13    | 12     | 11     |
| MCS9, VHT80                      | 12         | 11.5  | 11.5  | 11     | 10     |
| MCS11, HE160                     | 11         | 10.5  | 10    | 9      | 8      |
| MCS13, EHT320                    | 10         | 9.5   | 9     | 8      | 6      |

Specifications

| POWER CONSUMPTION  |                                 |                                                                                                                                                                            |                                                                                                                               |
|--------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Mode               | Max Power Consumption           | System Configuration                                                                                                                                                       | Wi-Fi Radios                                                                                                                  |
| DC Power           | 48.55W                          | <ul style="list-style-type: none"><li>5Gbps Ethernet Enabled</li><li>4x 2.5Gbps LAN Ethernet Enabled</li><li>2 IoT Radios Enabled</li><li>PoE Out (1xAT OR 2xAF)</li></ul> | <ul style="list-style-type: none"><li>2.4GHz (2x2) Tx 16dBm</li><li>5GHz (2x2) Tx 19dBm</li><li>6GHz (2x2) Tx 19dBm</li></ul> |
| 802.3bt6 PoH, uPoE | 45.74W Avg<br>LLDP Request: 51W | <ul style="list-style-type: none"><li>5Gbps Ethernet Enabled</li><li>4x 2.5Gbps LAN Ethernet Enabled</li><li>2 IoT Radios Enabled</li><li>PoE Out (1xAT OR 2xAF)</li></ul> | <ul style="list-style-type: none"><li>2.4GHz (2x2) Tx 16dBm</li><li>5GHz (2x2) Tx 19dBm</li><li>6GHz (2x2) Tx 19dBm</li></ul> |
| 802.3at            | 25.5W                           | <ul style="list-style-type: none"><li>5Gbps Ethernet Enabled</li><li>4x 2.5Gbps LAN Ethernet Enabled</li><li>2 IoT Radios Enabled</li><li>No PoE out</li></ul>             | <ul style="list-style-type: none"><li>2.4GHz (2x2) Tx 16dBm</li><li>5GHz (2x2) Tx 19dBm</li><li>6GHz (2x2) Tx 19dBm</li></ul> |

| PERFORMANCE AND CAPACITY |                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------|
| Peak PHY Rates           | <ul style="list-style-type: none"><li>2.4GHz: 689 Mbps</li><li>5GHz: 2882 Mbps</li><li>6GHz: 5765 Mbps</li></ul> |
| Client Capacity          | <ul style="list-style-type: none"><li>Up to 768 clients per AP</li></ul>                                         |
| SSID                     | <ul style="list-style-type: none"><li>Up to 36 per AP</li></ul>                                                  |

| RUCKUS RADIO MANAGEMENT      |                                                                                                                                                                          |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antenna Optimization         | <ul style="list-style-type: none"><li>BeamFlex+</li><li>Polarization Diversity with Maximal Ratio Combining (PD- MRC)</li></ul>                                          |
| Wi-Fi Channel Management     | <ul style="list-style-type: none"><li>ChannelFly</li><li>Background Scan Based</li></ul>                                                                                 |
| Client Density Management    | <ul style="list-style-type: none"><li>Adaptive Band Balancing</li><li>Client Load Balancing</li><li>Airtime Fairness</li><li>Airtime-based WLAN Prioritization</li></ul> |
| SmartCast Quality of Service | <ul style="list-style-type: none"><li>QoS-based scheduling, QoS Mirroring</li><li>Directed Multicast</li><li>L2/L3/L4 ACLs</li></ul>                                     |
| Mobility                     | <ul style="list-style-type: none"><li>SmartRoam</li></ul>                                                                                                                |
| Diagnostic Tools             | <ul style="list-style-type: none"><li>Spectrum Analysis</li><li>SpeedFlex</li></ul>                                                                                      |

| NETWORKING                  |                                                                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Controller Platform Support | <ul style="list-style-type: none"><li>SmartZone</li><li>RUCKUS Unleashed</li><li>RUCKUS One</li></ul>                                                                                      |
| Mesh                        | <ul style="list-style-type: none"><li>SmartMesh™ wireless meshing technology. Self-healing Mesh in 2.4 GHz, 5GHz, and 6GHz</li></ul>                                                       |
| IP                          | <ul style="list-style-type: none"><li>IPv4, IPv6, dual-stack</li></ul>                                                                                                                     |
| VLAN                        | <ul style="list-style-type: none"><li>802.1Q (1 per BSSID or dynamic per user based on RADIUS)</li><li>VLAN Pooling</li><li>Port-based</li></ul>                                           |
| 802.1x                      | <ul style="list-style-type: none"><li>Authenticator &amp; Supplicant</li></ul>                                                                                                             |
| Tunnel                      | <ul style="list-style-type: none"><li>GRE, Soft-GRE, VXLAN</li></ul>                                                                                                                       |
| Policy Management Tools     | <ul style="list-style-type: none"><li>Application Recognition and Control</li><li>Access Control Lists</li><li>Device Fingerprinting</li><li>Rate Limiting</li><li>URL Filtering</li></ul> |
| IoT Onboard                 | <ul style="list-style-type: none"><li>Integrated BLE and Zigbee, (- Two IoT radios)</li><li>Matter &amp; Thread Gateway capable</li></ul>                                                  |

| PHYSICAL INTERFACES |                                                                                                                                                                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ethernet            | <ul style="list-style-type: none"><li>1x 100M/1/2.5/5GbE (PoE in) port</li><li>4x 10M/100M/1/2.5GbE (up to 2x PoE out) port</li><li>Power over Ethernet In (802.3at/bt6) with Category 5e (or better) cable</li><li>Power Over Ethernet Out (optional: 1xAT or 2xAF) with DC or BT6 power, CAT5e (or better) cable</li><li>LLDP support</li></ul> |
| DC Power            | <ul style="list-style-type: none"><li>• 48V DC Power Jack</li></ul>                                                                                                                                                                                                                                                                               |

| PHYSICAL CHARACTERISTICS |                                                                                                     |
|--------------------------|-----------------------------------------------------------------------------------------------------|
| Physical Size            | <ul style="list-style-type: none"><li>182.6mm (7.19in) x 222.1mm (8.76in) x 32mm (1.26in)</li></ul> |
| Weight                   | <ul style="list-style-type: none"><li>808g (1.78lb) with bracket</li></ul>                          |
| Mounting                 | <ul style="list-style-type: none"><li>Wall Bracket</li></ul>                                        |
| Physical Security        | <ul style="list-style-type: none"><li>Secure bracket</li></ul>                                      |
| Operating Temperature    | <ul style="list-style-type: none"><li>0°C (32°F) to 40°C (104°F)</li></ul>                          |
| Operating Humidity       | <ul style="list-style-type: none"><li>Up to 95%, non-condensing</li></ul>                           |

# Specifications

| CERTIFICATIONS AND COMPLIANCE     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wi-Fi Alliance <sup>1</sup>       | <ul style="list-style-type: none"><li>• Wi-Fi CERTIFIED™ a, b, g, n, ac, ax, be (Wi-Fi 6, Wi-Fi 7<sup>3</sup>)</li><li>• Passpoint®, Vantage</li></ul>                                                                                                                                                                                                                                                                                                                                             |
| Standards Compliance <sup>2</sup> | <ul style="list-style-type: none"><li>• IEC/EN/UL 60950-1 Safety</li><li>• IEC/EN/UL 62368-1 Safety</li><li>• EN 60601-1-2 Medical EMC</li><li>• EN 61000-4-2/3/5 Immunity</li><li>• EN 50121-1 Railway EMC</li><li>• EN 50121-4 Railway Immunity</li><li>• IEC 61373 Railway Shock &amp; Vibration</li><li>• UL 2043 Plenum</li><li>• EN 62311 Human Safety/RF Exposure</li><li>• WEEE &amp; RoHS</li></ul> <p>For a complete list of supported standards, see the declaration of conformity.</p> |

<sup>1</sup> For complete list of WFA certifications, please see Wi-Fi Alliance website.

<sup>2</sup> For current certification status, please see price list.

<sup>3</sup> Pending certification

| SOFTWARE AND SERVICES |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Cloud Based Services  | <ul style="list-style-type: none"><li>• RUCKUS One</li></ul>                                     |
| Network Analytics     | <ul style="list-style-type: none"><li>• RUCKUS AI (Formerly known as RUCKUS Analytics)</li></ul> |
| Security and Policy   | <ul style="list-style-type: none"><li>• Cloudpath</li></ul>                                      |

| ORDERING INFORMATION |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 901-H670-XX00        | RUCKUS H670 Wi-Fi 7 tri-band concurrent wireless Access Point with 2x2:2 (2.4GHz) + 2x2:2 (5GHz) + 2x2:2 (6GHz). Wi-Fi 7 in all three bands and 6GHz LPI mode, BeamFlex+, one 1/2.5/5GE backhaul PoH/uPoE/802.3bt6 support, 4x2.5GE LAN ports w/ optional 1xAT or 2xAF PoE_Out, onboard BLE and Zigbee selectable dual IoT radios, TPM 2.0, and Secure Boot. Wall mounting bracket included. Power adapter not included. Includes Limited Lifetime Warranty. |

See RUCKUS price list for country-specific ordering information.

Warranty: Sold with a limited lifetime warranty.

For details see: <http://support.ruckuswireless.com/warranty>.

| OPTIONAL ACCESSORIES |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| 902-1180-XX00        | <ul style="list-style-type: none"><li>• Multigigabit PoE injector (1/2.5/5/10G) Base-T PoE port, 60W</li></ul> |
| 902-0120-0000        | <ul style="list-style-type: none"><li>• Spare, Accessory Mounting Bracket</li></ul>                            |
| 902-1170-XX00        | <ul style="list-style-type: none"><li>• Power Supply (48V, 1.04A, 50W)</li></ul>                               |

PLEASE NOTE: When ordering Indoor APs, you must specify the destination region by indicating -US, -WW, or -Z2 instead of XX. When ordering PoE injectors or power supplies, you must specify the destination region by indicating -US, -EU, -AU, -BR, -CN, -IN, -JP, -KR, -SA, -UK, or -UN instead of -XX. For access points, -Z2 applies to the following countries: Algeria, Egypt, Israel, Morocco, Tunisia, and Vietnam.

Product owner is responsible to abide by the country of deployment spectrum regulations when configuring and deploying this product/device.

The 6GHz band is enabled in countries where it is authorized by the local regulations. AP operates as per local regulations via country regulatory domain, otherwise 6GHz radio is disabled. Once this product is certified to operate in a particular country the 6GHz band may be enabled with a future software release.

## About RUCKUS Networks

RUCKUS Networks builds and delivers purpose-driven networks that perform in the demanding environments of the industries we serve. Together with our network of trusted go-to-market partners, we empower our customers to deliver exceptional experiences to the guests, students, residents, citizens and employees who count on them.

[www.ruckusnetworks.com](http://www.ruckusnetworks.com)

Visit our website or contact your local RUCKUS representative for more information.

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