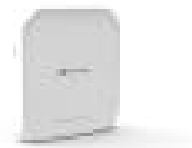




## Allied Telesis AT-TQ6602 GEN2-00 wireless access point White Power over Ethernet (PoE)



**Brand :** Allied Telesis

**Product code:** AT-TQ6602 GEN2-00

**Product name :** AT-TQ6602 GEN2-00

Enterprise-Class Wi-Fi 6 AP with 2 radios (4x4 2.4GHZ and 8x8 5GHz) and embedded antenna

[Allied Telesis AT-TQ6602 GEN2-00 wireless access point White Power over Ethernet \(PoE\):](#)

The Allied Telesis Enterprise-class TQ6602 GEN2 hybrid wireless AP features Wi-Fi 6 technology with 4 spatial streams (4x4) to deliver a raw capacity of 3.55 Gigabits. Multi-Gigabit uplink ports ensure maximum wireless network performance and eliminate bottlenecks.

Allied Telesis AT-TQ6602 GEN2-00. 2.4 GHz, 5 GHz. Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA2, WPA2-AES, WPA2-CCMP, WPA3. Power over Ethernet (PoE). Product colour: White. Power consumption (max): 19 W

| Features                    |   | Design                            |                  |
|-----------------------------|---|-----------------------------------|------------------|
| 2.4 GHz *                   | ✓   | Cable lock slot                   | ✓                |
| 5 GHz *                     | ✓   | Cable lock slot type              | Kensington       |
| 6 GHz *                     | ✗   | <b>Antenna</b>                    |                  |
| Networking standards        | IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11e, IEEE 802.11g, IEEE 802.11i, IEEE 802.11k, IEEE 802.11n, IEEE 802.11r, IEEE 802.11v, IEEE 802.11X, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3at, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x | Antenna type *                    | Internal         |
|                             |   | Antenna direction type            | Omni-directional |
|                             |   | Antenna gain level (max)          | 5.93 dBi         |
|                             |   | <b>Weight &amp; dimensions</b>    |                  |
|                             |   | Width                             | 200 mm           |
|                             |   | Depth                             | 240 mm           |
| MIMO                        | ✓   | Height                            | 45 mm            |
| MIMO type                   | Multi User MIMO   | Weight                            | 1.2 kg           |
| <b>Security</b>             |   | <b>Operational conditions</b>     |                  |
| Security algorithms *       | 64-bit WEP, 128-bit WEP, WPA, WPA2, WPA2-AES, WPA2-CCMP, WPA3   | Operating relative humidity (H-H) | 5 - 90%          |
| <b>Protocols</b>            |   | Operating temperature (T-T)       | 0 - 50 °C        |
| DHCP client                 | ✓   | Storage temperature (T-T)         | -25 - 70 °C      |
| <b>Power</b>                |   | Storage relative humidity (H-H)   | 5 - 95%          |
| Power over Ethernet (PoE) * | ✓   |                                   |                  |
| AC input voltage            | 100 - 240 V   |                                   |                  |
| Power consumption (typical) | 15 W  |                                   |                  |
| Power consumption (max)     | 19 W  |                                   |                  |
| <b>Design</b>               |   |                                   |                  |
| Product colour *            | White   |                                   |                  |



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