

## Produktinformation



### Information

<i>Tillverkare</i>	Allied Telesis
<i>Artnr</i>	AT-TQM1402-00

## Allied Telesis AT TQm1402 - Radio access point - GigE, 802.11ac Wave 2 - Wi-Fi - 2.4 GHz, 5 GHz

The Allied Telesis TQm1402 is a cost-effective wireless access point based on IEEE 802.11ac technology with two spatial streams.

## Specifikation

### General

<b>Device Type</b>	Radio access point
<b>Width</b>	16.3 cm
<b>Depth</b>	16.5 cm
<b>Height</b>	4.3 cm
<b>Weight</b>	430 g

### Networking

<b>Form Factor</b>	External
<b>Connectivity Technology</b>	Wireless
<b>Line Coding Format</b>	DBPSK, DQPSK, CCK, 64 QAM, 256 QAM, BPSK, QPSK, 16 QAM, OFDM, DSSS
<b>Data Link Protocol</b>	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac Wave 2
<b>Spread Spectrum Method</b>	OFDM, DSSS
<b>Network / Transport Protocol</b>	NTP, DHCP, HTTP, HTTPs
<b>Remote Management Protocol</b>	SNMP 1, SNMP 2c, HTTP, HTTPS, NTP, DHCP, RADIUS
<b>Frequency Band</b>	2.4 GHz, 5 GHz
<b>Features</b>	Flow control, load balancing, Syslog support, MAC address filtering, Wireless Distribution System (WDS) support, firmware upgradable, Wi-Fi Multimedia (WMM) support, Quality of Service (QoS), DHCP client,

	Captive Portal, 802.1x authentication, MU-MIMO technology, band steering, NTP client, Fast Roaming, Airtime Fairness, client isolation
<b>Encryption Algorithm</b>	AES, 128-bit WEP, 64-bit WEP, TKIP, WPA, WPA2, WPA-Enterprise, WPA2-Enterprise, CCMP
<b>Authentication Method</b>	RADIUS
<b>Compliant Standards</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.11b, IEEE 802.11a, IEEE 802.3x, IEEE 802.11g, IEEE 802.1x, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11e, IEEE 802.11n, IEEE 802.11k, IEEE 802.3at, IEEE 802.11r, IEEE 802.11v, IEEE 802.11ac Wave 2, IEEE 802.11ss
Aerial	
<b>Antenna</b>	Internal
<b>Directivity</b>	Omni-directional
Expansion / Connectivity	
<b>Interfaces</b>	1 x 1000Base-T (PoE+) - RJ-45
Miscellaneous	
<b>Compliant Standards</b>	BSMI, EN55024, EN 61000-4-4, EN 61000-4-2, EN 61000-4-3, EN 61000-4-6, MIC, EN 61000-4-5, FCC, EN 61000-4-11, EN 61000-4-8, UL 60950-1, EN 60950-1, AS/NZS 4268, FCC CFR47 Part 15 C, FCC CFR47 Part 15 B, WPC, KC, VCCI Class B, NCC, RCM, EN 300 328, EN 301 489-1, EN 55032 Class B, SIRIM, EN 62368-1, EN 301 893, FCC CFR47 Part 15 E, IMDA, UL 62368-1, EN 301 489-17, NBTC, OFCA
Power	
<b>Power Over Ethernet (PoE) Supported</b>	PoE+
<b>Voltage Required</b>	AC 120/230 V (50/60 Hz)
<b>Power Consumption Operational</b>	12 Watt
Environmental Parameters	
<b>Min Operating Temperature</b>	0 °C
<b>Max Operating Temperature</b>	50 °C
<b>Humidity Range Operating</b>	90% (non-condensing)