

Code: ARCHER-C24

ROUTER **ARCHER-C24** 2.4 GHz, 5 GHz 300 Mbps + 433 Mbps TP-LINK

With 433 Mbps wireless speeds over the crystal clear 5 GHz band and 300 Mbps over the 2.4 GHz band, ARCHER-C24 offers you the flexibility of 2 dedicated networks and ensures amazing wireless performance. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. 4 external antennas provide stable omnidirectional signal and superior wireless coverage.

Supports 802.11ac standard - the next generation of Wi-Fi.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Omnidirectional antenna - Integrated
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	300 Mbps + 433 Mbps
LAN ports:	4 x 10/100 Mbps LAN 1 x 10/100 Mbps WAN
LED indicators:	Power, 2.4 GHz WLAN, 5 GHz WLAN, LAN, WAN
Receiver sensitivity:	2.4 GHz : • 11g 54M : -76 dBm • 11n HT20 MCS7 : -73 dBm • 11n HT40 MCS7 : -71 dBm 5 GHz : • 11a 54M : -76 dBm • 11ac VHT20 MCS8 : -71 dBm • 11ac VHT40 MCS9 : -66 dBm • 11ac VHT80 MCS9 : -62 dBm
Transmitter power:	< 20 dBm @ 2.4 GHz < 23 dBm @ 5 GHz





DATA SHEET

DDNS:	• DynDNS • No-IP
DHCP server:	✓
Firmware update:	✓
Operation modes:	Router, Access Point, Range Extender
Protections:	• WEP, WPA/WPA2, WPA / WPA2-Enterprise 802.1x Radius • SPI network firewall • IP-MAC Binding • Access control
Management interface:	Web browser, TP-LINK Tether
Main features:	• IPv6 compliance • parental control • Internet access filtering • WAN : Static / dynamic routing / PPPoE / PPTP / L2TP • QoS • Port forwarding : Port Triggering, UPnP, DMZ • Smooth transmission in HD quality - IGMP Proxy/Snooping, Bridge VLAN, Tag VLAN functions contribute to optimal IPTV transmission • DHCP : DHCP server, DHCP client list • Guest Network - a separate and secure network for guests • Built-in 4-port switch • WPS/RESET button • The WPS function allows to easy establish an encrypted connection • Remote management
Power supply:	9 V DC / 0.6 A (power adapter included)
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.16 kg
Dimensions:	142 x 107 x 25 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	3 years