

AC15

AC1900 Smart Dual-band Gigabit WiFi Router

AC15 is an AC1900 Smart Dual-band Gigabit WiFi Router especially designed for your smart home networking life. The transmission rate reaches 1900Mbps for super speed, plus the Beamforming+, built-in high powered amplifiers and external antennas, you can enjoy lag-free gaming and uninterrupted video streaming anytime anywhere. Additionally, the considerate Smart WiFi Schedule can turn on/off WiFi automatically to create low-power consumption and smart E-life for your whole families.



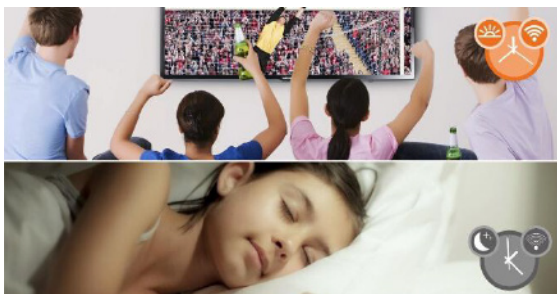
Extreme Speed | Surfing Fun Anytime

- Extreme WiFi transmission rate up to 1900Mbps.
- Advanced QoS for your lag-free gaming.
- Broadcom dual core processor with DDR3 memory for multi-client with responsive performance and fast speed.
- USB3.0 for 10x faster access to your stored media than USB 2.0.



Ultimate Coverage | Surfing Fun Anywhere

- High power amplifiers for entire-home coverage.
- Beamforming+ technology boosts range for the 802.11acWiFi devices.
- Three external antennas assure whole-home HD coverage.
- Parental control to customize web access for each device.



Smart Management | Smart & Green E-life

- Smart WiFi Schedule can turn on/off WiFi automatically.
- Advanced QoS for uninterrupted HD Video streaming.
- Power saving and LED control for energy-green household.
- Smart Tenda App for real time management.

Specifications

Hardware Features	
Protocols & standards	IEEE802.3, IEEE802.3u
Interface	1*10/100/1000Mbps WAN port
	3* 10/100/1000Mbps LAN ports, 1* USB3.0 port
Antennas	3*3dBi external dual band antennas
Transmission rate	1900Mbps(5GHz: Up to 1300Mbps, 2.4GHz: Up to 600Mbps)
LED Indicator	1*Power, 1*Internet, 3*LAN, 1*5G, 1*2.4G, 1*WPS, 1*USB, 1*SYS
Button	1*Power on/off, 1*WiFi on/off, 1* Reset button,1* WPS button
Power Input	100-240V— 50/60Hz 0.9A
Power Output	DC 12V==2.5A
Dimensions	8.9 x 7.07 x 3.02 in (226 x 179.5 x 76.6mm)
Software Features	
Internet Connection Type	Dynamic IP, Static IP, PPPoE
Operating Mode	Wireless router mode, WISP mode, Universal repeater mode
VPN Pass-through	IPsec pass through, PPTP pass through, L2TP pass through, PPTP server, PPTP client, L2TP client
USB Sharing	Samba, FTP Server, Media Server, Printer Server
Other Functions	Smart WiFi Schedule, Smart Power Saving, Smart LED on/off , Tenda Cloud Tenda App
Wireless Features	
Wireless Security	WPA-PSK/WPA2-PSK, WPA/WPA2, Wireless Security: Enable/Disable, WPS fast encryption
Wireless Standards	IEEE 802.11ac/a/n 5GHz, IEEE 802.11b/g/n 2.4GHz
Frequency	2.400 – 2.4835 GHz, 5.150 – 5.250 GHz
Others	
Temperature	Operating Temperature: 0℃~40℃
	Storage Temperature: -40℃~70℃
Humidity	Operating Humidity: 10%~90% RH non-condensing
	Storage Humidity: 5%~90% RH non-condensing
Factory Default Settings	Default Access: tendawifi.com
Certification	CE, FCC, RoHS, BSMI, NCC, EAC, C-tick, IC
EIRP Power (Max.)	2.400 – 2.4835 GHz: 19.74 dBm (EIRP)
	5.150 – 5.250 GHz: 22.81dBm (EIRP)
Packing Accessories	AC1900 Smart Dual-Band Gigabit WiFi Router, Stand, Power Adapter, Install Guide, Ethernet Cable

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