



TRI-BAND AXE11000 Wi-Fi 6E 10GE GATEWAY

CF60



The Gateway to Hyperfibre

Bring ludicrously fast Internet to home, business, and education.



DESIGNED TO GO FAST

The **10GE Wi-Fi 6E Gateway** is designed for 2000 Mbps, 4000 Mbps and 8000 Mbps Internet Plans. It comes with dedicated 10GE WAN and 10GE LAN ports.



Wi-Fi 6E IS HERE

Wi-Fi 6E is the future of Wi-Fi technology, providing better connectivity and a more seamless experience for users. With its extended frequency spectrum, **Wi-Fi 6E** provides faster and more reliable connectivity, even in Wi-Fi congested locations. This new technology also delivers lower latency, which makes it ideal for online gaming, video conferencing, and other real-time data intensive applications. **Wi-Fi 6E** enables higher data transfer speeds, which means you can download and stream high-quality content quickly without any buffering.



TURBOCHARGE YOUR Wi-Fi RANGE

The **10GE Wi-Fi 6E Gateway** comes equipped with the 6GHz Wi-Fi band, as well as the 2.4GHz and 5GHz Wi-Fi bands. Each band includes a 4x4 antenna setup for ultimate Wi-Fi coverage and throughput.



STAY IN TOUCH

The **10GE Wi-Fi 6E Gateway** includes **VoIP** functionality, allowing you to connect up to two telephones with HD quality voice calls.

TECHNICAL SPECIFICATIONS

DEVICE INTERFACES

- › 1 x 10GE WAN port
- › 1 x 10GE LAN port
- › 3 x 1GE LAN ports
- › 2 x Phone port (VoIP)
- › 1 x USB 3.0 port (storage only)
- › 1 x Reset button
- › 1 x WPS button
- › 1 x Wi-Fi on / off button
- › 1 x Power switch
- › 1 x Power jack
- › LED (Power / Internet / Wi-Fi / Phone)

ETHERNET WAN

- › PPPoE, DHCP client, Static IP

WIRELESS

- › Compatible with IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, IEEE 802.11ax
- › Supports concurrent tri-band Wi-Fi (2.4GHz/5GHz/6GHz) wireless
- › SSID broadcast or hidden
- › Auto / Manual channel selection
- › **Wireless security:**
WPA2 / WPA2-PSK / WPA3

VOIP PROTOCOLS

- › SIP2.0
- › G.711, G.723 and G.726
- › FAX T.38 FAX Relay

NAS

- › File sharing function
- › DLNA support

SECURITY

- › Firewall
- › MAC filtering

ROUTING

- › Static Route
- › Dynamic Route (RIP v1/v2)
- › DMZ
- › Supports Layer 2 Bridge Mode

ADMINISTRATION

- › Quality of Service
- › SNMP
- › UPnP
- › Syslog
- › Web-based UI
- › Remote Login
- › TR-069 Auto provisioning
- › Backup / Restore Settings

ENVIRONMENTAL AND PHYSICAL

- › **Operating temperature:** 0–40°C
- › **Humidity:** 10%–95% non-condensing
- › **Storage temperature:** -10–60°C,
- › **Humidity:** 5%–95% non-condensing
- › DC Input Voltage 12V / 3.5A
- › **Dimensions:** 248 (W) x 200 (H) x 70 (D) mm
- › **Weight:** 1kg (approx.)

COMPLIANCE

- › RCM
- › NZ Telepermit



NetComm CF60 Spec Sheet Rev 5

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