



WI-FI 6 CLOUDMESH SATELLITE

CFS40



A **Wi-Fi 6 Satellite** that works wirelessly with a **NetComm CF40MESH**, forming a single powerful Whole Home **Wi-Fi 6 Mesh** network.



WI-FI 6 IS HERE

Wi-Fi 6 is taking your Wi-Fi further, delivering significant speed, performance and efficiency improvements.

With up to four times more device capacity than Wi-Fi 5, Wi-Fi 6 brings the improved performance to more devices on your network. Your **Wi-Fi 6 CloudMesh Satellite** will future-proof your Wi-Fi experience and will enable the ultimate smart connected home.



MESH ENABLED

You can extend your Wi-Fi coverage by deploying multiple **CloudMesh Satellites (CFS40)** in your home, forming a powerful whole home **Wi-Fi Mesh** network.



WI-FI ANALYTICS PLATFORM

The **CloudMesh Wi-Fi Analytics Platform** is a fully integrated solution that provides visibility into the health of each individual Wi-Fi home network.

CloudMesh Wi-Fi Analytics creates superior end-user experiences by enabling proactive diagnostic, management, and control of the home Wi-Fi environment, helping resolve even the most elusive Wi-Fi problems.

KEY FEATURES CONT.



WI-FI AUTOPILOT

Every **Wi-Fi 6 CloudMesh Gateway** and **Satellite** includes the **CloudMesh Wi-Fi AutoPilot**.

Wi-Fi AutoPilot constantly scans and analyses your Wi-Fi network environment and if any detrimental changes are detected, the **Wi-Fi AutoPilot** adjusts the gateway's Wi-Fi parameters. Any action taken is based on a patented and weighted algorithm ensuring the internet connection experience is never compromised. It ensures that every Wi-Fi client device is connected on the best possible channel, using the fastest available band, at the perfect RF power level, utilising the closest Wi-Fi access point.



STYLISH, DISCREET DESIGN

The **Wi-Fi 6 CloudMesh Satellite** has been designed to blend into the home environment. The minimalistic industrial design is user friendly and takes up less valuable space.

TECHNICAL SPECIFICATIONS

ENVIRONMENTAL AND PHYSICAL

- › Operating temperature: 0 to 40°C
- › Operating humidity: 10 to 90% non-condensing
- › Storage temperature: -20 to 65°C
- › Storage humidity: 5 to 95% non-condensing
- › Dimensions: (L) 160mm x (W) 116mm x (H) 57mm
- › Weight: 276g

POWER

- › DC Input Voltage: 12V/1A

DEVICE INTERFACE

- › 4 x RJ45 10/100/1000Mbps LAN ports
- › 1 x Reset button
- › 1 x WPS button
- › 1 x Power jack
- › 1 x Power switch
- › LED (Power/LAN/WiFi/WPS)

WIRELESS

- › Compatible with IEEE
- › 802.11 a/b/g/n/ac/ax
- › Supports concurrent dual band (2.4GHz/5GHz) wireless
- › WPS button (Wi-Fi Protected Setup)
- › Wireless Security (WPA, WPA2, WPA3-Personal)

COMPLIANCE

- › RCM

NetComm CFS40 Spec Sheet Rev 2

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