



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 4

Trademarks and registered trademarks are the property of NetComm Wireless Pty Ltd or their respective owners. Specifications are subject to change without notice. Images shown may vary slightly from the actual product.



NETCOMM
HEAD OFFICE | SYDNEY
18-20 Orion Road Lane Cove NSW 2066
Sydney | Australia | +61 2 9424 2070
www.netcomm.com



ZHONE
HEAD OFFICE | USA
5700 Tennyson Pkwy
Suite 400, Plano, TX 75024
Texas | USA | +1 877-946-6320
www.zhone.com



NetComm
a division of zhone