INTELLIGENT WI-FI 6

CFS40
WI-FI 6 CLOUDMESH SATELLITE

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°C 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/Signal Strength)

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
› NZ Telepermit

NetComm Wireless Limited is now a part of Casa Systems, Inc.

Casa Systems, the future of NetComm