

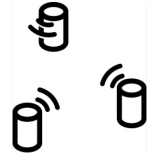
GGM WMESH1800KIT

Wi-fi 6 Mesh access point kit

Wi-fi 6 - 802.11ax

1800 Mbps

Easy set up



Network Service Mesh

ULTRA-FAST WI-FI

Connect up to 100 devices in an area of up to 350m² and enjoy robust and reliable Wi-Fi anywhere in your home. The MESH Wi-Fi Kit by Gigamedia offers cutting-edge performance with Wi-Fi 6 technology and speeds of up to 1.8 Gbps!

SMART WI-FI

Wi-Fi MESH technology ensures the best possible Wi-Fi connection in every room. It advantageously replaces the Wi-Fi of your Internet Box. Built-in smart roaming features allow you to roam anywhere in your home while always staying connected, seamlessly. Each unit in the Gigamedia MESH kit orients your devices so that you always use the best performing Wi-Fi link at all points!

EASY TO INSTALL

The 2 units of the Gigamedia MESH Wi-Fi kit pair together in seconds and provide you with an easy-to-use Plug & Play solution. Configure and control your network very easily with the neat graphical web interface of the kit. Adding additional units to expand the coverage of your home has never been easier and faster!

Features

Hardware		Software features	
Pocessor	Dual-Core	Type WAN	Dynamic IP/Static IP/PPPoE
Flash	128 Mbit (16MB)	DHCP	Server, DHCP Client List, Address Reservation
DDR	2 Gbit (256 MB)	Dynamic DNS	Compatible with 15 more DDNS providers
Antenna	4 omnidirectionnals antennas	Guest network	2.4 GHz × 1, 5 GHz × 1
Interfaces	1 port WAN 10/100/1000 Mbps, 1 port LAN 10/100/1000 Mbps	NAT	Port Forwarding, Port Triggering, UPnP, DMZ
Boutons	Pair, reset	VPN Client	PPTP/L2TP/OpenVPN/WireGuard/IPSec/Zerotier
Power supply	External, 12V 1A	Other	
Wi-fi features		Package content	2 Wi-Fi 6 Mesh access points 2 power supply 12V1A 1 RJ45 patchcord 1 quick guide installation
Standards	IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz	Required configuration	Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, MAC OS,NetWare, UNIX or Linux Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser
Fréquency Signal	5GHz, 2.4GHz 1201Mbps (5GHz), 574Mbps (2.4GHz) Compatible with wi-fi 802.11a/b/g/n/ac/ax standards	Dimensions	
Transmission rate	CE: <20dBm (2.4GHz), <23dBm (5.15GHz-5.25GHz) FCC: <30dBm (2.4GHz & 5.15GHz-5.825GHz)	15x11 cm	
Wireless mode	Enable/Disable Wireless Radio, WMM		
Sécurité	WEP, WPA/WPA2, WPA-PSK/WPA2-PSK,WPA3		