

CGG-RTC-ME3610

1GE+1FE+WiFi5 WIFI Router

Key Features:

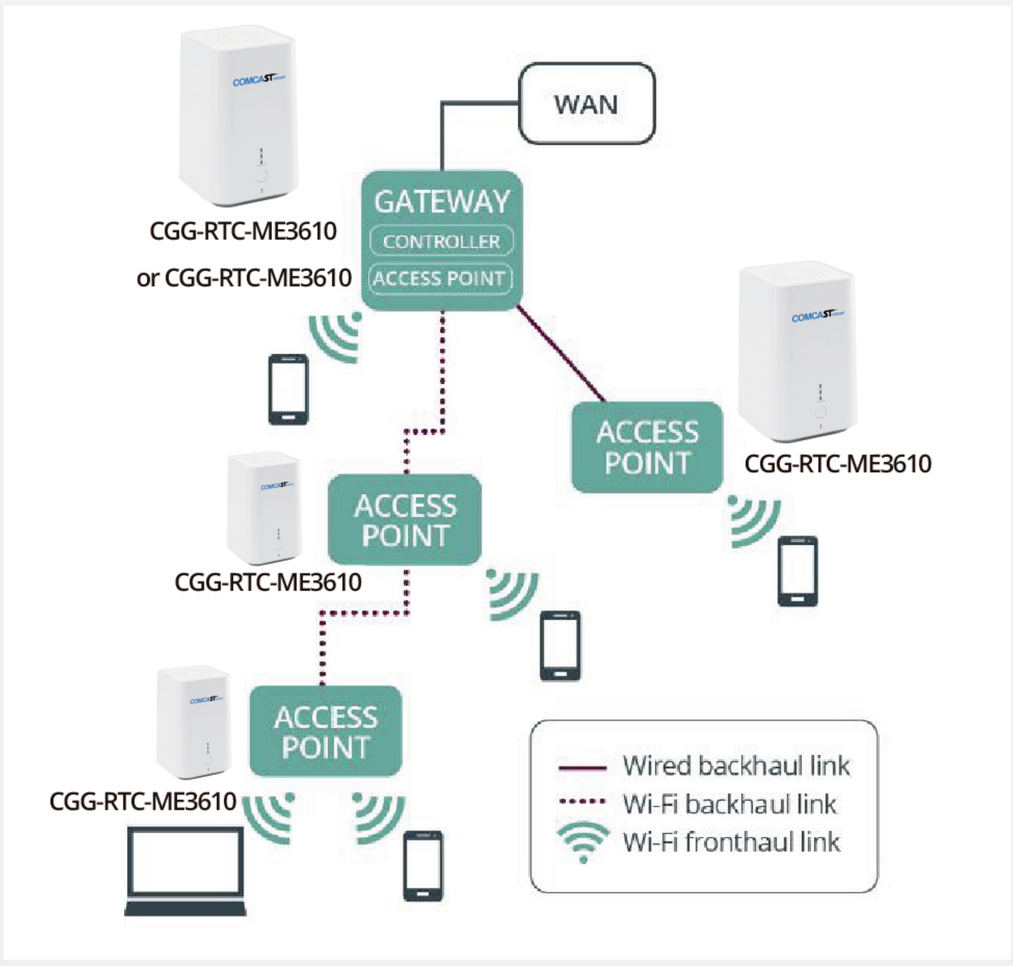
- EasyMesh protocol-Support wired and wireless Mesh connections
- WiFi5 Dual Band 1200Mbps
- IPv4/IPv6 Stack

Introduction:

1GE+1FE+WIFI5 CGG-RTC-ME3610 Wireless Router is high performance wireless connectivity for Small Office and Home(SOHO) deploymensts and support dual band concurrent operation at 2.4GHz and 5GHz with combined throughput of 1.2Gbps(300Mbps at 2.4GHz and 867Mbps at 5GHz). CGG-RTC-ME3610 support Wi-Fi EasyMesh that brings a standards-based approach to Wi-Fi networks that utilize multiple access points (APs), combining the benefits of easy to use, self-adapting Wi-Fi with greater flexibility in device choice that comes with interoperable Wi-Fi EasyMesh devices.

Application Chart:

EasyMesh for Full-coverage



COMCAST GROUP

Hardware Parameter

Dimension	115mm×115mm×180mm(L×W×H)
Net weight	560g
Operating condition	Operating temp: 0 ~ +55°C Operating humidity: 10 ~ 90% (non-condensing)
Storing condition	Storing temp: -30 ~ +60°C Storing humidity: 10 ~ 90% (non-condensing)
Power adapter	DC 12V,1A, external AC-DC power adaptor
Power supply	≤10W
Interface	1GE+1FE+WiFi5
Indicators	3, For Status of SYS,LAN1,LAN2

Interface Parameter

LAN interface	• 1*10/100Mbps and 1*10/100/1000Mbps auto adaptive WAN/LAN Ethernet interface , RJ45 connectors
WLAN interface	**Compliant with IEEE802.11b/g/n/ac** 2.4GHz Operating frequency: 2.400-2.483GHz 5.0GHz Operating frequency: 5.150-5.825GHz **WiFi:** MIMO 2×2 For 2.4GHz,MIMO 2×2 For 5.0GHz, 4×5dBi external antenna, rate up to 1.166Gbps, Multiple SSID TX power: 11n--22dBm/11ac--24dBm
WPS Button	Quickly pair two EasyMesh WIFI routers with the WPS button.

Function Data

Management Mode	Web
Data Service	• Full speed non-blocking switching • 2K MAC address table • Integrated port monitoring, port mirroring, port rate limiting, port SLA, etc • Support auto polarity detection of Ethernet ports (AUTO MDIX) • Integrated IEEE802.1p QoS with four level priority queues • Support IGMP v1/v2/v3 snooping/proxy and MLD v1/v2 snooping/proxy • Support bridge, router and bridge/router mixed mode
Wireless	• Support Wireless AP mode • Support 802.11 b/g/n/ac • Support Multiple SSID • Authentication : WEP/WAP-PSK(TKIP)/WAP2-PSK(AES) • Modulation type: DSSS, CCK and OFDM • Encoding scheme: BPSK, QPSK, 16QAM and 64QAM • Support EasyMesh protocol
WAN/LAN	PPPoE,DHCP Client,Static IP

Product Name	Product Description	Accessories
CGG-RTC-ME3610	1GE+1FE+WiFi5	AC-DC power adaptor: DC12V/1.0A

COMCAST GROUP

For More Information

Please visit our website **www.comcast-sa.com** or contact your local sales representative.

México
Ovearseas Sales Subsidiary
Cal. Lázaro Cárdenas #1309
Col. Colón industrial CP.44940
Guadalajara, Jalisco
Tel. +52 33 38607059
info.mx@comcast-sa.com

Guatemala
Ovearseas Sales Subsidiary
Av. Hincapié 28-45 zona 13
Guatemala city 01013
Tel. +502 2309 7221
info.gua@comcast-sa.com

Nicaragua
Ovearseas Sales Subsidiary
Km 9.5 carretera a masaya contigo
al hotel plaza guanacaste
Managua, Nicaragua
Tel. +1 809 5711 033
admin.nic@comcast-sa.com

El Salvador
Ovearseas Sales Subsidiary
Calle El Bambú 8,
Ayutuxtepeque
San Salvador, El Salvador
Tel. +503 7950 4882
info.sv@comcast-sa.com

Dominican Republic
Ovearseas Sales Subsidiary
Av. Nuñez de Cáceres #2 Plaza
Comercial Pradosur, Local 102
Santo Domingo, Dominican Republic
Te.+ 1 809 571 1033
info.dr@comcast-sa.com