



# CGG1841

LTE CAT4 MIFI

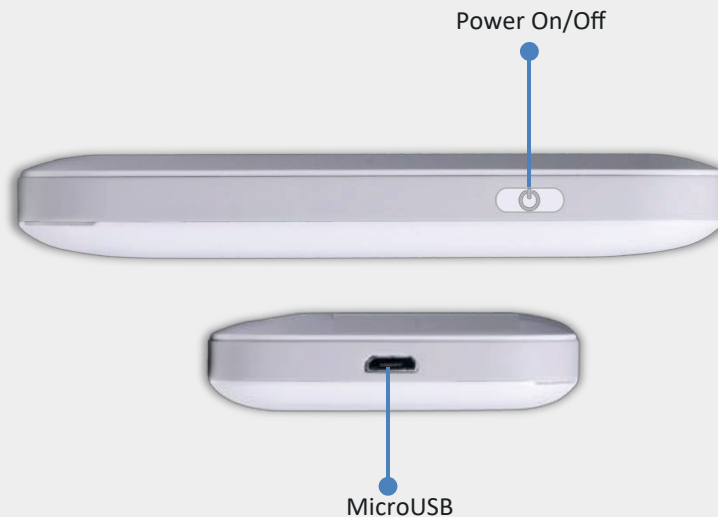
### Highlights:

- LTE CAT4
- 2.4GHz 1\*1MIMO Up to 72.2Mbps
- LED Indicator
- 2100mAh removable battery
- Usage scenario: Indoor, Outdoor, Home, Office, etc

### Introduction:

CGG1841 is a high performance LTE CAT4 Mobile WIFI device, with supporting all router functions. Wherever in office, at home, during travelling, or on the way to somewhere, Remo MiFi product can build up the high speed Internet access freely.

### Interface of CGG1841:



## ○ Hardware Parameter

Dimension	98.5*59.3*14.9 mm(L×W×H)
Net weight	83.5g
Working Temp	-20°C to 45°C
Storing temp	-20°C to 60°C
Power adapter	5V/1A
Battery Capacity	2100 mAh (Default), Li-on Battery
Display	LED Indicator
Key/Interface	POWER/RESET, Micro-USB
SIM Interface	ESIM EUICC, USIM Micro-SIM (3FF)

## ○ WAN Feature

Chipset	ASR1803S
Frequency Bands	CGG1841-EU: <ul style="list-style-type: none"> <li>FDD-LTE B1/B3/B5/B7/B8/B20/B28;</li> <li>TDD-LTE B38/B40/B41;</li> <li>WCDMA B1/B5/B8;</li> </ul> CGG1841-AU: <ul style="list-style-type: none"> <li>FDD-LTE B1/B2/B3/B4/B5/B7/B8/B28/B66</li> <li>TDD-LTE B40</li> <li>WCDMA B1/B2/B4/B5/B8</li> </ul>
Bandwidth	LTE Band: 1.4/3/5/10/15/20 MHz, comply with 3GPP
Modulation	DL: QPSK/16-QAM/64-QAM, comply with 3GPP UL: QPSK/16-QAM, comply with 3GPP
LTE Antenna	Primary and Diversity 2*2 MIMO, Internal
RF Level	LTE-FDD: Power Class 3 (23 dBm + 2.7/-3.7dB) LTE-TDD: Power Class 3 (23 dBm + 2.7/-3.7dB) UMTS: Power Class 3 (24 dBm +1.7/-3.7dB)
Data Rate	4G: 3GPP R9 Cat4, DL/UL up to 150Mbps/50Mbps 3G: 3GPP R7 DL/UL up to 21Mbps/5.76Mbps

## ○ WLAN Feature

Chipset	ASR5803W
WiFi Standard	802.11b/g/n, 2.4GHz, 20MHz Auto or select channel from 1 to 13
Antenna	1x1, Internal
Connection Availability	Support Max users 10
WiFi Data Rate	802.11b: Up to 11 Mbps 802.11g: Up to 54 Mbps 802.11n: Up to 72.2 Mbps

## ○ WebUI & Other Feature

System	Connect Status, Statistics, Network settings, Connected devices
Language	Chinese/English/Español/Português, Can be customized
Mobile Service	SMS Management
	Automatic APN matching according to USIM/APN management
	Security Management
	Auto Data Connection
	PIN/PUK Management
Router	Network Mode Selection (3G/4G/Auto)
	Traffic Statistics
	SSID management
	OPEN, WPA2-PSK, WPA-WPA2 Mixed encryptions
	Router Management
	WIFI Management (Wireless Sleep Settings)
	APN Management
	IPv4/IPv6
	DHCP Server, Dynamic IP
	Firewall (Only Support IPV4)
PORT Filter/ Port Forwarding	
Access Control, Local Management	
OS	Win7/WinXP/MAC OS/Windows8 /Android/LINUX

For More Information  
Please visit our website [www.comcast-sa.com](http://www.comcast-sa.com) or contact your local sales representative.

### **México**

Overseas Sales Subsidiary  
Cal. Lázaro Cárdenas #1309  
Col. Colón industrial CP.44940  
Guadalajara, Jalisco  
Tel. +52 33 38607059  
[info.mx@comcast-sa.com](mailto:info.mx@comcast-sa.com)

### **Guatemala**

Overseas Sales Subsidiary  
Av. Hincapié 28-45 zona 13  
Guatemala city 01013  
Tel. +506 4004 1400  
[info.gua@comcast-sa.com](mailto:info.gua@comcast-sa.com)

### **Nicaragua**

Overseas Sales Subsidiary  
KM 9.5 Carretera a Masaya  
Contigo Hotel Plaza Guanacaste,  
Managua, Nicaragua.  
Tel. +505 5764 9497  
[admin.nic@comcast-sa.com](mailto:admin.nic@comcast-sa.com)

### **El Salvador**

Overseas Sales Subsidiary  
Calle El Bambú 8,  
Ayutuxtepeque  
San Salvador, El Salvador  
Tel. +503 7950 4882  
[info.sc@comcast-sa.com](mailto:info.sc@comcast-sa.com)

### **Dominican Republic**

Overseas Sales Subsidiary  
Av. Nuñez de Cáceres #2 Plaza  
Comercial Pradosur, Local 102  
Santo Domingo, Dominican Republic  
Tel. +1 809 571 1033  
[info.dr@comcast-sa.com](mailto:info.dr@comcast-sa.com)