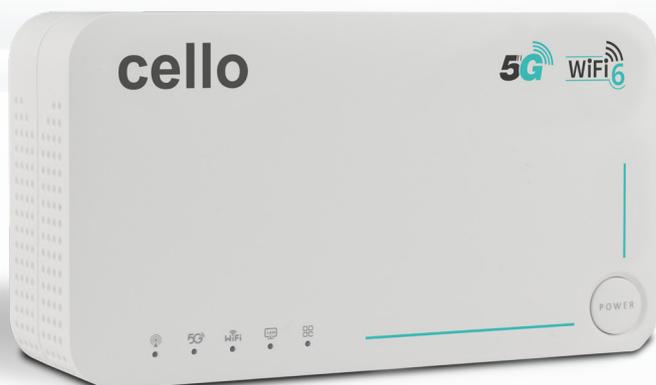


# 5G LTE Mobile Wi-Fi Travel Router

3600 Mbps Cat20, Compatible with eSIM and SIM

C160



## Key features

- Fast, reliable Internet across UK, Europe and USA
- For use anywhere
- Battery or mains power
- High-speed Internet
- 32 users at one time
- eSIM and SIM Card
- 5G NR SA NSA
- W-Fi 6 CPE
- 2.4Ghz & 5Ghz dual band
- 12-volt for travel use
- Sim lock free - unlocked
- Built-in antenna, 4G(LTE)+5G

	EAN	5060750404850
<b>General features</b>	Model No.	C160
	CPU Chipset	Qualcomm Snapdragon X55
	Main frequency of CPU	580-650Mhz
	Wireless Band	2.4GHz+5GHz
	2.4GHz Wi-Fi	2.4 GHz (2x2 MIMO) +5G band (2x2 MIMO)
	Max Connection	32 users at same time
	Protocol	IEEE802.11b/g/n/ac2T2R MIMO
	Network Type	Standard compliant: 3GPP Release 15(both LTE and 5G)
<b>5G/LTE</b>	NR Sub- 6	N1/N3/N5/N7/N8/N20/N28/N40/N41/N77/N78
	LTE	B1/B3/B5/B7/B8/B20/B28/B40/B41
	5G	n2/5/25/41/66/70/71/77
	4G	B2/4/5/12/13/17/41/66/71
<b>Wi-Fi</b>	Modulation	Sub-6 UL: 256QAM, DL: 256QAM LTE DL:256QAM, UL:256QAM
	Peak data rate	b-6 DL: 4.6Gbps / 2.7Gbps, UL:450Mbps
	MIMO	Sub-6 DL: 4x4, UL:2x2/1x1 LTE DL:4X4, UL:1X1
	Standard compliant	IEEE 802.11 a/b/g/n/ac/ax
<b>Other features</b>	Battery	4000mAh
	Antenna parameter	Antenna (both LTE and 5G):6 internal antennas
	Heat dissipation of whole machine	Natural heat dissipation
	Connection Port	1*10/100Mbps WAN port; 1 x Type C
	Power	External DC 12V/2A
	Reset button	One hole (Hidden beside SIM slot)
	Functional button	Press and start enabling WPS feature
	LED Indicator	Signal strength indicator - 5G network status - Wi-Fi Status - LAN Port status - Mode to indicate Power status or FOTA status
	Gateway	http://192.168.8.1
	Working Environment	Operating: 0°C to 40°C /Storage: -20°C to 60°C

<b>System features</b>	Web UI/Multiple language supported
	SMS/Quota/APN/PIN Management
	Network Selection
	Data Usage / Statistic
	DHCP Server
	NAT
	IP Firewall
	Proxy DNS
	Parental control - Parental controls designed to allow control of Internet access on all devices connected to your home network.
	Self-Check - Self-examination when it can't connect to the network
	Port Settings - Port forwarding, including single port, multiple ports or a range of ports
	Security - SIM Lock and Secure boot features.
	Firewall - DMZ/MAC Filter/IP Filter/URL Filter/Port Filter
Port Settings	

<b>Wi-Fi AP Features</b>	802.11 a/b/g/n/ac/ax/ 2.4GHz+5GHz
	MU-MIMO
	Auto Channel Select (ACS)
	Hidden SSID
	Maximum number of connections: 32
	Security Modes : WPA/WPA2 PSK, & WPA/WPA2/WPA3 mixed mode
	Access Control : STA blacklist/white list
	WPS : Pin and PBC, WPS2.0

<b>In the box</b>	Router (built-in battery)	Yes
	DC adapter	Yes
	User manual	Yes
	Network cable	Yes

<b>Weights &amp; Dimensions</b>	Router	165 x 90 x 45 mm
	Giftbox (W x D x H)	170 x 170 x 75 mm
	Weight (kg)	0,370 kg
	Router weight incl giftbox (kg)	0,690 kg