

## C4G Series

4G Cellular Router w/ Advanced Features & Docker Containers for Applications



## Ordering Info

### + Model

|                    |                                                                                                                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>C4G-S-1P3M</b>  | 4G Router with integrated: LTE-A (CAT6 300M/50M), GPS/GNSS, 1 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), IP54 enclosure. North American power adapter included.                                                                                                                |
| <b>C4G-S-1P6M</b>  | 4G Router with integrated: LTE-A PRO (CAT12 600M/150M), GPS/GNSS, 1 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), IP54 enclosure. North American power adapter included.                                                                                                          |
| <b>C4G-M-4P3M</b>  | 4G Router with integrated: LTE-A (CAT6 300M/50M), GPS/GNSS, 4 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), 2 x Digital Inputs, Alarm Relay, RS485 half-duplex, IP54 enclosure. North American power adapter included.                                                            |
| <b>C4G-M-4P3MW</b> | 4G Router with integrated: LTE-A (CAT6 300M/50M), GPS/GNSS, Wireless LAN (2.4/5GHz), 4 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), 2 x Digital Inputs, Alarm Relay, RS485 half-duplex, IP54 enclosure. North American power adapter included.                                   |
| <b>C4G-M-4P6M</b>  | 4G Router with integrated: LTE-A PRO (CAT12 600M/150M), GNSS, 4 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), 2 x Digital Inputs, Alarm Relay, RS485 half-duplex, IP54 enclosure. North American power adapter included.                                                          |
| <b>C4G-M-4P6MW</b> | 4G Router with integrated: LTE-A PRO (CAT12 600M/150M), GPS/GNSS, Wireless LAN (2.4/5GHz), 4 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), 2 x Digital Inputs, Alarm Relay, RS485 half-duplex, IP54 enclosure. North American power adapter included.                             |
| <b>C4G-M-4P6FW</b> | FirstNet Ready 4G Router with integrated: LTE-A PRO (CAT12 600M with B14 NA support), GPS/GNSS, Wireless LAN (2.4/5GHz), 4 x 10/100/1000 RJ45 Ethernet, USB-C Port, RS232, GPIO, IGN (ignition sense pin), 2 x Digital Inputs, Alarm Relay, 485 half-duplex, IP54 enclosure. North American power adapter included. |

### + What's in the Box

**C4G Unit, Power Supply, All appropriate antennas, Quick Install Guide**

### + Accessories

|                     |                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>C4G-PSU-US-H</b> | Hardened PSU -40 to 75°C (-40 to 167°F) 12VDC/2A with 4 pin Molex connector, 1.8m/6ft cable and NA wall plug                          |
| <b>C4G-GPS1ANT</b>  | GPS/GNSS (GPS, Galileo, Glonass, Beidou) Passive Antenna with 5m/16ft cable SMA connector                                             |
| <b>C4G-WIFI2ANT</b> | 2 x Wi-Fi Antenna with RP-SMA direct attach connector                                                                                 |
| <b>C4G-LTE2ANT</b>  | 2 x LTE Antenna with SMA direct attach connector                                                                                      |
| <b>C4G-4PIN-PT</b>  | Pigtail cable with 4 pin Molex connector, 3m/10ft for GPIO and power                                                                  |
| <b>C4G-8PIN-PT</b>  | Pigtail cable with 8 pin Molex connector, 3m/10ft                                                                                     |
| <b>C4G DIN</b>      | Universal DIN Rail Router Mount                                                                                                       |
| <b>LTE2GPS1</b>     | Puck GPS/Cellular combination antenna - IP67 rated - Bolt-thru, magnetic, or adhesive mounts. 2 x LTE + 1 x GPS                       |
| <b>LTE2W2GPS1</b>   | Puck GPS/Cellular combination antenna - IP67 rated - Bolt-thru, magnetic, or adhesive mounts. 2 x LTE + 2 x Dual Band Wi-Fi + 1 x GPS |



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