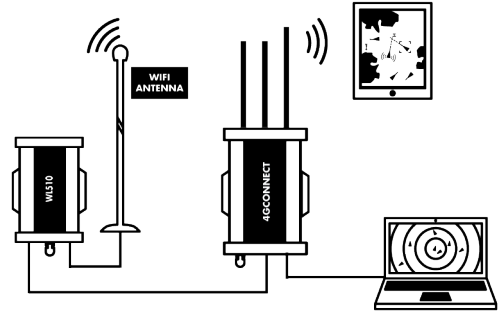


## 4G CONNECT



Typical system

“4G Connect is a new 2G/3G/4G (LTE) internet access solution for use afloat. It utilises the latest MIMO technology with dual Antennas for fast, long range access and incorporates a full function wifi router”

### KEY FEATURES

4G Connect is a new 2G/3G/4G (LTE) internet access solution for use afloat. It utilises the latest MIMO technology with dual Antennas for fast, long range access and incorporates a full function wifi router so multiple devices can connect wirelessly. There is also a wired LAN port and WAN port – for connection to high power wifi devices or satellite modems.

The Standard model has built in Antennas which are fine on most fibre-glass (GRP) hulled boats and will provide good performance when in port and close to shore. For carbon fibre, wooden or metal hulled vessels, or for boat owners that want the maximum possible range, we would recommend our 4GConnect Pro model with external high gain antennas (see next page).

4G Connect has an easy to use interface and it is SIM unlocked so users are free to use any cellular provider they choose. Users in Europe are recommended to utilise a Vodafone SIM as this provides excellent maritime performance.

Operation is simple – turn on, connect to the password protected wifi

hotspot that 4G Connect creates and your device is online. Digital Yacht’s WL510 high power wifi solution can also be connected to the WAN port for a choice between hotspot wifi and 4G connectivity. iKommunicate can also connect to the LAN port providing boat NMEA data on the wifi network for use with navigation apps.

### SPECIFICATIONS

- Hi performance 4G/LTE modem for exceptional speed and range with fall back to 2G/3G
- SIM unlocked for any network provider
- Internal Antenna solution with MIMO technology
- LTE Class 3 modem offers long range and up to 70Mbps speeds
- Wifi interface for tablets and phones
- Offers good performance in port on GRP boats
- Ethernet LAN port for connection to iKommunicate navigation interface – allows boat NMEA 0183/2000 data to be available on the wifi network – ideal for smartphone and tablet navigation
- Ethernet WAN port can connect to satellite or WL510 high power wifi system for combination LTE/WiFi hotspot solution
- 12V DC operation with <5W power consumption
- Easy installation
- Easily upgradable to PRO with purchase of external Antennas and cabling

### DIMENSIONS

380mm x 125mm x 55mm  
(L x W x H)

### PART NUMBER

ZDIG4GC

### UPC

081159830748

### SUPPLIED WITH

1m power cable, modem/router, 2 internal Antennas



INTERNET



WIRELESS



NETWORK



INTERNET



Windows 10



LINUX



MAC