

**QCB8
CDMA/WCDMA
Quantel Cellular
Booster 850MHz**



- **Boost your mobile phone range**
- **Marine Communications made easy**
- **Designed to give mobile phones the maximum range at sea**
- **Your mobile phone signal will increase further out to sea**
- **Comes with Marine antenna and 10m of cable**
- **Will work with any mobile phone or 3G modem**
- **12V DC**


The QCB8 booster is ideal for marine, vehicle, caravan and truck use in areas where there may be a weak signal in the the CDMA/WCDMA 850Mhz cellular networks. This may be a result of distance from the transmitter or the presence of obstructions between the transmitter and the receiving phone. These Boosters will boost signal from the nearest Cell tower. (Terrain and service dependant.)

- What is in this package:
QCB8 850MHz CDMA/WCDMA Carrier Cell Phone Repeater (with socket for cigar lighter);
Internal antenna;
User's Manual;
(This is a complete kit, and it includes everything needed!)

This is ideal for all carriers using the 850MHz band

“The unit has been installed and works, very, very well. In fact the coverage is probably better now than that in most city locations.” Brian

QCB9 SPECIFICATIONS

Uplink	Frequency 824-849MHz	Output Power 5dBm	Gain 45dB
Downlink	869-894MHz	5dBm	35dB
In-band Ripple: 2.5 dB			
Group Delay: 1.5us			
Spurious Emission of Out-band: <-40dBm			
Impedance: 50Ω			
Input Power: DC 12V (with socket for cigar lighter)			
Working Temperature: -25°C to +55°C			
Humidity: 5%-95%			

