RFI TECHNOLOGY SOLUTIONS



Technology & Performance

With state of the art manufacturing facilities in Victoria and South Australia, RFI Technology Solutions (RFI) delivers an extensive range of high-performance antennas. Innovative patented designs like Meander®, Mopole®, Quandrant® and Quintet® make RFI the trusted industry leader.



Used By Public Safety Networks

RFI antennas are used by emergency, defence and public safety networks across Australia and the globe. If a situation should ever turn critical, you can count on RFI antennas for the best in-class performance, quality and reliability.



The Trusted Brand

Since 1979, RFI has designed, developed and manufactured high performance antennas. Being the trusted brand of choice, all antennas are critically tested at the RFI testing facility in Victoria to ensure they meet capability and quality standards every time.





Meander® Flex PCB

The secret to our strong performance lies in the patented Meander® radiating elements. These Meander® flexible PCB's exhibit extraordinary consistency in gain, coverage pattern and bandwidth.



Quick Fit Removable

Q-Fit® is a removable whip system designed for ease of removal for switching antennas to suit use or in low height environments such as carparks, car washes or city use.

MOUNTING ACCESSORIES

RFI has a comprehensive range of mounting accessories, giving you the flexibility to mount your antenna in the best possible location, for optimum performance.









Guard Mount Bracket

Wrap Around Bracket

CEL-FI GO MOBILE PHONE BOOSTER

Cel-Fi GO is a smart booster for in-vehicle coverage enhancement of Telstra's Next G[®] and 4GX networks operating on the 3G 850MHz and 4G 700/1800 bands.

It is designed to improve voice quality and increase data speeds within your car, 4WD, boat, caravan or truck.



Improve Mobile Phone voice and data coverage for 3G/4G/LTE.



Available for in-vehicle and home coverage enhancement.



Multi user capability



Approved for use on Australian Telco Networks











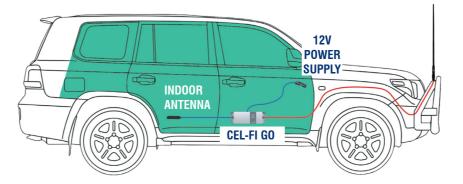


Cel-Fi GO Mobile

(Telstra Network)

Cel-Fi GO X Mobile (Vodafone and Optus Network)

How Does It Work?



- Mount your Donor Antenna on the exterior of the vehicle, towards the rear, according to the manufacturer's installation instructions.
- 2 Install Service Antenna in the cab, towards the front, where coverage is needed.
- Find a good mounting location in your vehicle for the Cel-Fi GO unit ensuring there is a power outlet nearby.
- Once both the antennas have been connected to the unit you can go ahead and power the unit up. You need to register your Cel-Fi GO product, go to the App Store or Google Play and download the Mobile Cel-Fi WAVE app.



Your Critical Link







1300 000 734 | enquiry@rfi.com.au | rfi.com.au | rfi.com.au | rfi.com.au | rfi.com.au





4WD & CARAVAN SOLUTIONS

Magnetic Mic

Bury Car Cradle

CDQ7195

Antenna

CDQ5000

GPS

Antenna



CDQ7195/CDQ7194 Antenna

- High gain across 4Gx/4G+ & full multiband coverage.
- Patented PCB based Meander® offering the ultimate in pattern & gain stability. • Mission critical design for extreme 4x4.
- Available in full black, white & bright



Cel-Fi GO

- 3G/4G/4GX voice & data capability.
- Multi-user mobile phone coverage. Suitable for stationary or mobile use.

SEE BACK PAGE FOR HOW IT WORKS



CDQ5000 Antenna

- · Compatible with all CB radios in the Australian market.
- Patented PCB based Meander® offering ultimate pattern and gain stability.
- High durability for extreme 4x4.
- Available in full black, white & bright chrome finish.
- Available in city/country packs.



Folding Bull Bar Bracket

- Can be folded in to one of 4 positions: 0° (vertical), 33°, 67° and 90° (horizontal) via a simple spring-loaded
- Compatible with all antennas in the Australian market.
- Manufactured from 304 grade



GPS Antenna

- External mount for GPS Applications.
- Low profile for excellent performance.
- · Connects to your mapping solutions.



Magnetic Mic

(Holder for your microphone)

- · Replaces conventional hang-up clip,
- Metal disc easily fits over & securely locks onto the back of your existing
- Install anywhere within the driver's





Lithium Drypower Batteries

- Lighter in weight when compared to similar sized lead batteries.
- Ability to discharge to 95%
- Higher count when the DOD is 80% (2000 cycles vs 300 cycles for lead).



- stainless steel.



- hold the mic close and let it go.



Symmetry Solar Module

Folding Bull Bar Bracket

- · Small efficient solar panel.
- High durability & corrosion resistant.
- Easy to assemble & foldable.

Symmetry Solar Module RV

different solar panel sizes.

Easy installation, custom solution for

• Curved design for wind deflection.

· Corner & side mounts available.



Solar Regulator

Lithium Drypower Batteries

· Remote monitoring & control over Bluetooth®.

Cel-Fi GO

Maxon Quadmax Modem

- 12v to 24v options.
- Ultra-fast maximum power point tracking.



CD34 Antenna

Concorde Batteries

- Robust UV stable base & flexible
- Low profile & flexible whip ideal for mounting on roof.

CDQ7194 Antenna

Knock Down Mount

Wi-Fi Antenna

CD34 Antenna

• Available in stud or MBC mount.



Wi-Fi Antenna

Solar Regulator

- Excellent coverage solution.
- Directional and omni directional options available.

Symmetry Solar Module

RV Mounts

Symmetry Solar Module

Compact low-profile designs.



Maxon Quadmax Modem

- Industrial design modem.
- · Wi-Fi connectivity for hotspot.
- · 4 port ethernet capabilities.



Knock Down Mount

- Compatible with CDQ7100 & CDQ5000
- · Adjustable to suit non-level mounting surfaces.
- · Allows CDQ style whips to be laid down when not in use.



Concorde Batteries Suitable as both main & backup

- power source. Superior service life & dependable
 - performance. Maintenance free & non-spillable

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