

**GID480-QF "Quick Fit"
UHF CB Ground Independent
Elevated Feed**

Frequency
477 MHz

Gain
6.6 dBi



The GID480-QF "Quick Fit" ground independent elevated feed UHF CB radio mobile antenna features a UHF male connector inside the base which fits onto a right-angle UHF female base. This unique design makes installation so simple with the additional benefit of being able to easily remove the antenna in any situation where you are concerned about damage, vandalism or theft.

Factory tuned for 477 MHz, the black powder coated stainless steel whip with phasing coil delivers good 6.6 dBi gain. Suitable for all Uniden, GME, Icom and Vertex UHF CB radios, this light weight design is a reasonable size at just 82 cm tall. No metal ground plane is necessary for effective performance.

The right angle UHF female mounting base fits into any bracket with 17 mm minimum diameter hole making the "Quick Fit" antenna perfect for mounting in various positions on a vehicle or to a truck mirror. The high quality brass, delrin and stainless steel components also make this model ideal for use in harsh marine and industrial environments.

Since mounting arrangements differ, various mounting accessories for the "Quick Fit" antenna top are available to select and order separately according to your requirements.



SPECIFICATIONS	GID480-QF
Construction	Brass internals, UHF male connector inside delrin chrome plated base
Detachable Whip Supplied	ZN1-77-03 stainless steel whip with phasing coil, black powder coat finish, 60 cm
Frequency	477 MHz UHF CB Radio
VSWR	Less than 1.5:1
Tuning	Factory
Gain	6.6 dBi
Maximum Power	50 Watts
Impedance	50 Ohms
Polarisation	Vertical
H-Plane	360° Omnidirectional
Cable	None
Connector	UHF male inside delrin chrome plated base
Height	82 cm
Weight	380 grams
Mounting	Select mounting accessories as you require
Recommended Mounting Positions	Vehicle bull bar, guard, boot or truck mirror using bracket with 17 mm min diam hole



The GID480-QF "Quick Fit" antenna mounts onto a right-angle UHF female base (available separately)

GID480-QF mounting options available separately



MGBIM-UHF

Magnetic base with UHF female connector, injection moulded black plastic body 10 cm diameter, heavy duty magnet, rubber pad base, 4.5 metres RG58U low loss cable un-terminated, no connector. Secures positively to any flat metal surface with no slippage.



7994

The right-angle UHF female base alone. You fit the necessary length of cable and fit a connector to suit the UHF CB radio. Mounts into any bracket with 17 mm hole.



RA4.7

The right-angle UHF female mounting base fitted with 4.7 metres of RG58 low loss stranded cable and UHF male solder connector supplied, not fitted.

