

ANT451 UNIVERSAL MULTI-BAND

NEXT-G/GSM900/GSM1800/3G2100

CELLULAR MOBILE PHONE ANTENNA HIGH GAIN HEAVY DUTY MOBILE

Heavy duty, quality antenna to improve mobile phone reception in poor reception areas. In most areas where the nearest cell site is too far for normal thru-glass antennae, this antenna will improve reception. Country areas and fringe areas are where most benefits will be seen.

MOUNTING

The ANT451 is ground independent and can be mounted anywhere on the vehicle, office or home. For best performance the antenna should be mounted as high as possible. On vehicles, the gutter of the car or truck is most ideal.

CABLE

5 metres of low loss cable LL195 with a foam type internal insulator is supplied. Care should be taken not to crimp or squash this cable during installation as signal deterioration may occur.

Next-G
CDMA
GSM

NEXT-G & GSM900	825-960MHz	7dB
GSM1800	1710-1980MHz	3dB
3G-2100	1920-2170MHz	3dB

VSWR	<1.5:1
Impedance	50 ohm
Antenna Height	740mm
Cable length	5.0 Meters
Plug	FME Female

OPTIONAL ACCESSORIES

MORE ON NEXT PAGE

ZB35	Stainless steel "Z" bracket for mounting on a truck or boot
ZB36	Zinc "Z" bracket for mounting on a truck or boot
GM5	Low-profile gutter grip for mounting on a gutter of a vehicle
MM5	Stainless steel mirror bracket for mounting on a truck style side mirror
MM4	Zinc mirror bracket for mounting on a truck style side mirror or roof rack
WB40	"L" Wall mounting bracket for dwelling wall attachment
CAL30	FME Male to Female RG58 Extension Lead 3M
CAL50	FME Male to Female RG58 Extension Lead 5M
CAL100	FME Male to Female RG58 Extension Lead 10M