MEDIUM DUTY ELEVATED-FEED STYLE UHF CB ANTENNA

AE4018K1

GME's range of elevated-feed UHF CB radio antennas provide a gain of 6.6 dBi for a great all round performing antenna.

Elevated-feed antennas provide high performance in virtually any mounting position. The elevated feed-design helps raise the radiating element above the vehicle roof or other obstructions to provide a strong, omni-directional pattern and high performance when mounted on a vehicle gutter, fender or bull bar.

The ability to remove the 6.6dBi whip and replace with a smaller 2.1dBi option allows for a broader radiation pattern which is less likely to be affected by obstacles.

These antennas are a popular choice for 4WDs and fleet vehicles.

FEATURES

- Elevated-Feed
- Medium Duty Spring Base
- Ground Independent Design
- Pre-terminated – FME Connector
- Interchangeable Antenna Whips
- Available Colours – Black on Black, Black on Stainless Steel
- Length – 970mm



AUSTRALIAN MADE

Specifications

PRODUCT DETAILS	
Model	AE4018K1
Band	UHF
Frequency	477 MHz
VSWR	<1.5:1
Nominal Gain (dBi)	6.6dBi
Input Power (w)	25
Impedence (Ω)	50
Polarisation	Vertical
H Plane	360˚
Cable Type	Low Loss RG58
Cable Length (m)	5.0
Cable Termination	FME
Tuning	Fixed Tuned
Grounding	Ground Independent
Length (mm)	970
Mechanical Construction	Black heatshrunk fibreglass whip, Delrin and Chrome Elevated Feed Base
Spring	Meduim Duty Barrell
Mounting	1/2" BSW Threaded Stud and Nut
Available Colours	Black on Black / Black on Brushed Stainless Steel
Suggested Installation/ Mounting	Bull Bar Tab or Bull Bar Mounting Brackets
Packaging	Display Bag
Shipping Weight (kg)	0.91
Shipping Dimensions (DxHxW)	40 x 800 x 10 mm
Country of Origin	Australia

ACCESSORIES

AE4018 – Antenna Whip Fibreglass Colinear Antenna – Available in Black or White

AE4002 – 150mm Flexible Antenna (2.1dBi Gain) – Available in Black or Stainless steel

ABL017 – Elevated Feed Base with 4.5m Low Loss Coax – Available in Black or Stainless Steel

AS002 – Medium Duty Barrel Spring – Available in Black or Brushed Stainless Steel

www.gme.net.au
GME Pty Ltd.

Specifications are subject to change without notice, they are issued as a guide only and shall not form part of any contract without the express written authorisation of GME.

GME's Australian Manufacturing facility is ISO9001:2015 certified.