

GME AT4715BATP 4G-5G Heavy Duty All Terrain Antenna Twin Pack

SKU: ANT-GM-00036

MPN: AT4715BATP

Description

The GME AT4715BATP 4G-5G Heavy Duty All Terrain Antenna Twin Pack is engineered for robust performance across diverse terrains, making it ideal for both urban and remote applications. Designed to enhance mobile connectivity, it supports a wide frequency range from 690 MHz to 3800 MHz, covering essential 4G and 5G bands. This antenna is particularly beneficial for maintaining reliable communication in areas with limited or fluctuating signal strength. Its construction utilises durable fibreglass and stainless steel materials, ensuring longevity and resilience against harsh environmental conditions.

With a vertical polarisation and a peak gain of up to 7.0 dBi, the antenna is optimised for maximising signal reception and transmission efficiency. The single input port and SMA male connector facilitate straightforward integration with existing communication systems. Its whip subtype and ground independent design allow it to be easily mounted...

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RF Specification

Start Frequency:	690 MHz	Polarisation:	Vertical (V)
Stop Frequency:	3800 MHz	Input Impedance:	50
Max. Input Power:	10 W		

RF Connectors

Ports	RF Interface	Body Shape	Cable Series	Length
1	SMA Male	Straight	RG-58	4500 mm

Frequency Test Data

Start Freq.	Stop Freq.	Peak Gain	VSWR	Azimuth
690 MHz	960 MHz	7 dBi	< 2.5:1	360°
1710 MHz	2700 MHz	2.5 dBi	< 2.5:1	360°
3400 MHz	3800 MHz	2.5 dBi	< 2.5:1	360°

Physical Specification

Subtype:	Whip	Materials:	Fibreglass (GRP), Stainless Steel (304)
Input Ports:	1	Weight:	1.75 kg
MIMO:	1x1 SISO	Compliance/Certifications:	ISO 9001 Quality Management

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