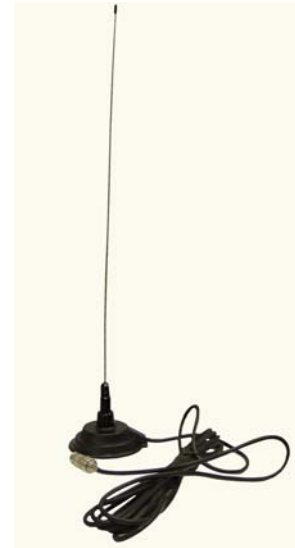




# MB-4070 Omni Directional Antenna 470-860 MHz 3.0 dBi

Log-periodic antenna MB-4070 will give you an excellent extended range and 3.0 dB gain in UHF TV band. This antenna can be used for both- transmitters and receivers for 470-700 MHz. Dimension of this antenna is 25" X 0.1" X (Base 4.7 "). Antenna MB-4070 has a BNC connector. This antenna has excellent performances in 470 MHz- 700 MHz range.



Electrical and Mechanical Specifications	
Frequency Range	470 MHz - 700 MHz
Impedance	50 OHMS
VSWR (or Return Loss)	< 1.5:1 ( or > 14 dB)
Gain	> 3.1.dBi
Polarization	Vertical
Front to Back Ratio	N/A
Max. Power Input	50 W
Connector	BNC
Appearance	Magnet mount
Size	25" x 4.7"
Housing Material	Coated PC material
Radom Material	N/A
Radom Color	Black
Weight	100g
Wind Loading (Frontal)	> 10 Kg, 200 km/h
Temperature Range	-45 to +75 Degrees
Storage Temperature	-30 to +75 Degrees