### ANTENNA PRODUCTS



# Wideband Omni-Directional Discone Antenna 1313-9-25M3

## Description

The Discone Antenna (25 to 3000 MHz) are ultra wideband antennas support ham amateur radio, two-way radio, air traffic control SDR programs, CB radio and various frequency bands-MW/ SW/ HF/ CB/ AIR/ UHF/ VHF/ FM/ FRS/ GMRS/1090MHz/978MHz/ 27MHz.

The Discone Antenna is a multi-band antenna that features a unique design with three conical discs connected by a central shaft. This design allows for a wide frequency range while maintaining a compact and lightweight construction. The antenna is made of high-quality materials and is built to last, with a durable construction that can withstand harsh outdoor environments. It's ideal for transmitting on 2-meters, 220, 70-centimeters, 33-centimeters, and the 23-centimeter amateur bands, so you can pump up to 200 watts into this antenna! Because of the tunable 6-meter loading coil, the power rating on 6-meters is 20 watts FM or 50 watts PEP.

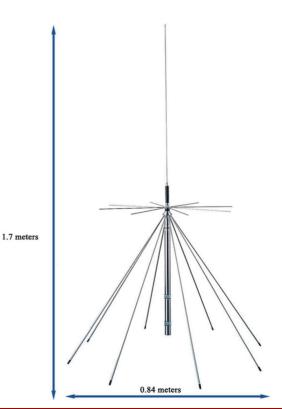
The Discone Antenna is easy to install and use. It comes with a mounting bracket and all necessary hardware for mounting on a variety of surfaces, including rooftops, poles, and buildings. The antenna is also adjustable, allowing you to fine-tune your reception and transmission for optimal performance.

In summary, this antenna is a great choice for anyone who needs reliable reception and transmission in a variety of bands. Wideband Omnidirectional Discone Antenna

#### **Specifications**

Frequency Range	25 MHz - 3 GHz
Gain	2 dBi - 3.5 dBi
Max Power Rating	144 MHz up: 200 watts
	6m: 20 watts FM, 50 watts PEP
Length	1.7 m
Weight	1 kg

All specifications are subject to change without notice. All values are typical, unless specified.





## **Assembling Antenna**

