



## Ground Plane / Ground Mat System - Stainless Steel - DB01005

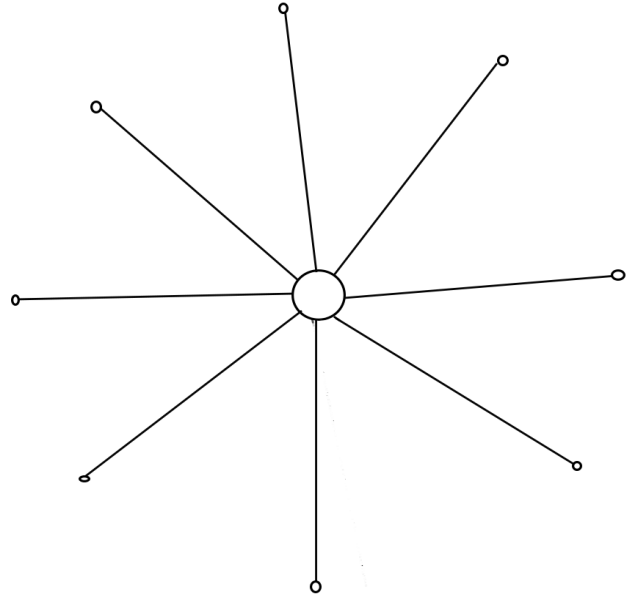
### MULTIWIRE COUNTERPOISE SYSTEM

Radial Ground Mat Counterpoise System, specifically engineered for use on top of multi-story buildings or buried in shallow trenches directly below the vertical driven element.

Designed for smaller (<1kW ) vertical HF antenna installations, it comprises 8 radial elements made from marine grade 3.2mm S/Steel wire.

Each radial has a "loop" on the end for easy tie down. The feed to the ground mat is via a parallel pair of S/S wires terminated with M8 lugs.

This is perfectly suited to be matched up with Bushcomm's VA85 vertical antenna.



Quality Australian product, manufactured at our engineering plant in Perth WA

### SPECIFICATIONS

Frequency Range	2-30MHz (Tuner Required)
Maximum transmit power	1kW
Radial length	10 Metres
Materials	S/Steel wire with Copper fittings
Overall Diameter	20m Approx
Weight	5Kg Approx
Footprint (effective surface area)	325 m2 Approx
Tuner feedline length	2x 2M Wires fitted with M8 Lugs

### SPECIAL FEATURES

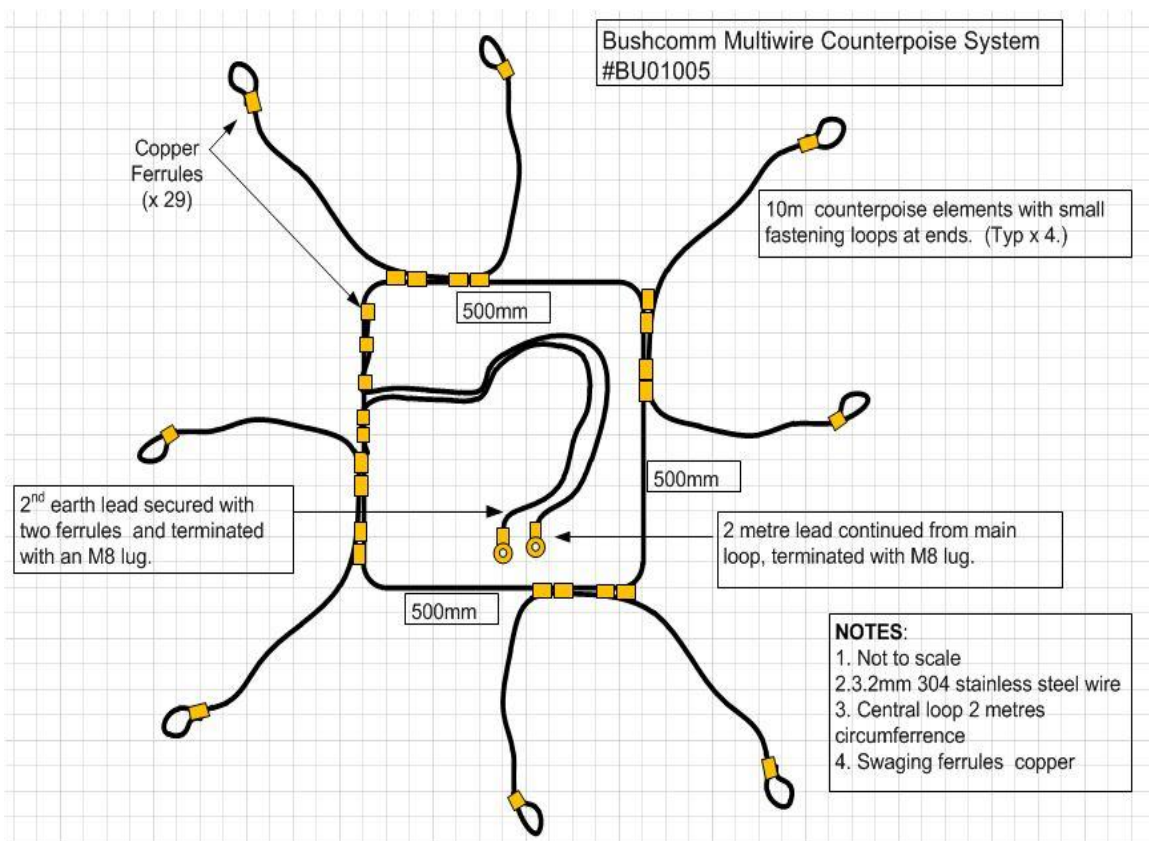
- 2-30 MHz (Tuner Dependent)
- Rugged Design
- S/S Wire - Copper fittings
- Low Cost



## Ground Plane / Ground Mat

### MULTIWIRE COUNTERPOISE SYSTEM

**Materials :** 3.2mm Marine grade (304) stainless steel stranded (7x7) wire



This is the standard Bushcomm product.

*We can customize the dimensions for your requirements.*

Contact us for a quotation for your installation.

Bushcomm Sales 08 6144 3204.

**A Quality Product**

*Made in Australia*