





## Specification Summary

### SPECIFICATION

#### ELECTRICAL

Frequency Range	2 - 30MHz ****
Nominal Input Impedance	50 Ohm
VSWR (typical)	Better than 2:1
Gain	5dBi (typical) -6dBi at 3.6 MHz (typical)
Power Rating:	60W continuous 130W PEP
Input connector:	UHF Type socket (S0239)

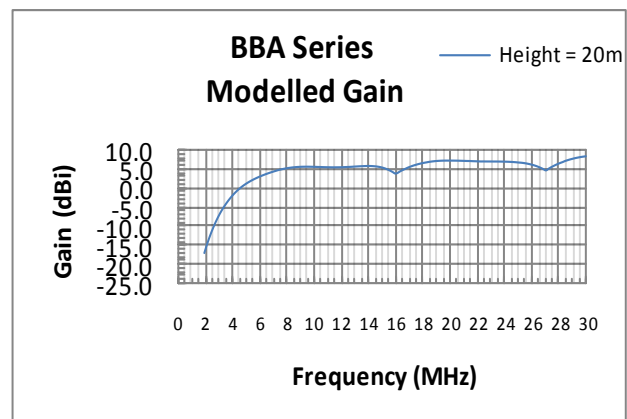
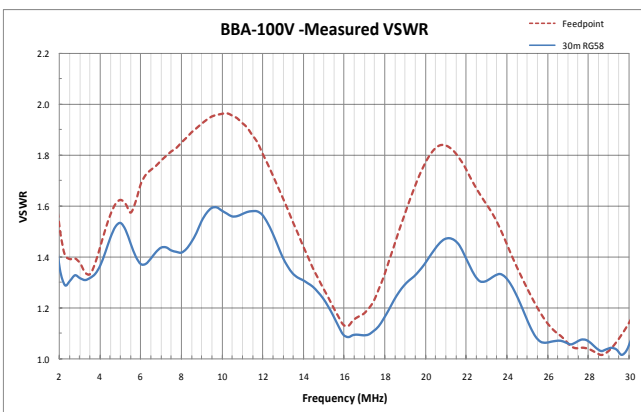
#### MECHANICAL

Shipping Weight:	Approx 4kg
Antenna Length	27 metre
Radiating elements	2mm Stainless Steel (G304)
Wind Rating	210 km/hr*
Mast Spacing	29m horizontal tower spacing**, 20m footprint Inverted V



**Above:** Bushcomm Balun showing coaxial strain relief feature\*\*\*

\* In accordance with AS1170.2 – 1989 SAA Loading Code – Wind Loads  
 \*\* Approximate spacing. Will vary location to location and depending on preference  
 \*\*\* Coaxial cable not included, can be purchased separately  
 \*\*\*\* Frequency Range specified according to useful VSWR - Where performance is required below 3.5MHz, we recommend the BBA-100CE



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