

NEW

Y715-RW Telstra 4GX Round Boom Yagi 698-890 MHz

The Y715-RW 15 element round boom Yagi is designed and manufactured for optimum performance across the 4G LTE mobile phone frequency range 698-890MHz. Suitable for both mobile phone improvement and data transmit and receive.

Key Features:

- Wide band coverage from 698MHz to 890MHz for 4GX & 4G
- All welded construction for reliability
- Excellent front-to-back ratio
- Designed to minimize the generation of P.I.M.
- Marine Grade Aluminium
- DC Grounding

Specifications	Y715-RW
Construction	Aluminium
Frequency range	Telstra, Optus and Vodafone 4G LTE/ 4G Plus/ 4GX and 3G 698-890MHz
Tuning	Factory
Return loss, VSWR	Better than <1.8:1
Number of elements	15
Gain - nominal	13.0 dBd
Polarisation	Mount Horizontal or Vertical as required
Maximum power	100 Watts
Impedance	50 Ohms (nominal)
H Plane at 3dB	37°
E Plane at 3dB	43°
Front-to-back ratio	20dB
Connector and cable	N-Type female fitted to 250mm RG59 cable tail
Boom length	1.55 metres
Longest element	235mm
Weight	0.75 kg
Projected area	0.040m ²
Wind load at 160kph	0.04km/ 4.792 KG @160KPH
Mounting hardware	RB8 Clamp/YS1-48 Strut Kit (order separate)

