

AUSTRALIAN MADE QUALITY RF SOLUTIONS

FOR EXTREME CONDITIONS

Australian-made round boom Yagi's. Quality and performance at a competitive price

Available in:

- # UHF 380-520MHz
- # 4G LTE 700-788MHz
- # 4G/3G 825-890 or 890-960MHz

Features and benefits

- Available in 6, 9 or 15 element configurations
- Flexible mounting in new or existing brackets
- Lightweight aluminium design for reduced wind loading
- Individually packaged for ease of transport and storage



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Round Boom Yagi

ZCG understand that today's market requires a cost effective Yagi that performs like a premium Yagi. ZCG's range of aluminium round boom Yagi's are your ideal solution, with the ability to be mounted to any pole or structure with a new or existing clamp. The ZCG standard range of round boom Yagi's match or exceed all performance levels and radiating patterns of all available products on the market.

ZCG understand the high demand frequency bands and have created Yagis to suit, in the UHF range 380-520MHz and 4G LTE 700-788MHz, 4G/3G 825-960MHz mobile phone or wireless data transfer.

All ZCG round boom Yagi's come standard with a N-type female connector fitted to an external cable tail with a rated power of 150 Watts for the Y4 series and 50 Watts for the Y7 and Y8 series.

Customisation of any of our products with alternative frequency bandwidths, alternative connectors, bird-proofing or strain-relief are availableupon request, please contact ZCG for more information.

ZCG recommend the following clamps to mount your round boom Yagi to your structure.

6 Element	1 x RB8 / RB8-L or A48-R
9 Element	1 x RB8 / RB8-L or A48-R
15 Element	1 x RB8 / RB8-L or A48-R + Strut Kit

Y4 series					
Model	Frequency	6 Element	9 Element	15 Element	
A-R	380-400MHz	✓	✓	✓	
B-R	400-420MHz	\checkmark	\checkmark	\checkmark	
C-R	420-460MHz	\checkmark	\checkmark	\checkmark	
D-R	450-480MHz	✓	\checkmark	✓	
E-R	480-520MHz	\checkmark	\checkmark	✓	



Y7 series					
Model	Frequency	6 Element	9 Element	15 Element	
Y706A-R	4G LTE 700-788MHz	✓			
Y715-RW	4G LTE & 4G/3G 788 & 820-890MHz			✓	

Y8 series						
Model	Frequency	6 Element	9 Element	15 Element		
A-R	3G 825-890MHz	✓	✓	√		
B-R	860-930MHz	✓	\checkmark	✓		
C-R	3G 890-960MHz	✓	✓	✓		

