



**General**

The YU6/900 6 element Yagi antenna is made for use with the ELPRO 900 series telemetry products. The CC20/900 coaxial extender is suitable for use with the YU6/900

The YU6/900 is designed for pole mount and to be clear from obstructions. The narrow beamwidth and high front to back ratio is effective in reducing the affects of interference and extending radio range.

A standard female N-Type connection from a 6" / 150mm tail provides a simple connection method when using the ELPRO CC20/900 kit.

Note: Brackets are supplied separately with this antenna – see part # bracket\_yagi\_kit



YU6/900

**Specification**

Type	Yagi	Length	32" / 820mm
Frequency	900 –930 MHz	Width	8" / 20mm
Impedance	50 Ohms	Connector	N-Type (female)
Construction	Aluminum	Nominal Gain	10dBi
F/B ratio dB	17	Overall gain	with CC20/900 = 4dBi
Beamwidth 'E' Deg	46		
Beamwidth 'H' Deg	50		

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