



General

The YU6/900 6 element Yagi antenna is made for use with the ELPRO 900 series telemetry products. The cc10/900 AND CC20/900 coaxial extender kits are 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 CC10/900 = 3dBi
Beamwidth 'E' Deg	46		with CC20/900 = 6dBi
Beamwidth 'H' Deg	50		

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Part No BRO_YU6900_V1.0

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