

Dual-Band Yagi 144/430 MHz 4+5el. 100cm



Price :

£ 49.00

Catalog No. : **DBY-2/70-100**

Availability : **Available**

Stock : **below average**

Rating : ★★★★★

Dual-Band Yagi antenna. Excellent for FM, SSB and satellites. Single coax feed. It will be perfect addition to dual-bander VHF / UHF.

The antenna is available with mount on the rear. In addition, the rear mounting of the antenna provides both horizontal polarization and vertical.

Technical information	2m band	70cm band
Frequency coverage	144-146 MHz	430-440 MHz
Number of elements	4	5
Gain	9.35 dBi	10.7 dBi
Fron-to-Back ratio	-11.7 dB	-9.7 dB
Vertical pattern width (+/-3dB)	84°	80°
Horizontal pattern width (+/-3dB)	60°	32°
Max. power	300 W	200 W
Max. SWR	1.5:1	1.5:1
Antenna socket	SO239	
Balun	1:1 Teflon coax	
Overall length	101 cm	
Cross-Boom	20x20x1 mm	
Elements diameter	10 mm (radiator 12 mm)	
Material	aluminium / stainless steel	
Mast mount	max. dia. 50 mm	
Weight	1.0 kg	

A perfect choice to start an adventure with a SATELLITE QSOs, if only you have a duo bander for 2meter and 70cm band you CAN! have a QSO through a SAT. Compact antenna for field day or permanent set up.