

Model 928-4 Broadband Yagi Antenna

Key Features



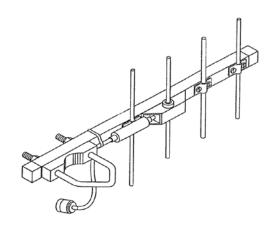
"EverSealed" feed system ensures against system failure due to moisture



Fully balanced design delivering peak performance with no field tuning required



Rugged, square boom construction and stainless steel hardware for quick and easy installation



Electrical Specifications	928-4		
Frequency Range, MHz	896-960		
Gain, dBd	7 minimum		
Front to Back Ratio, dB	14 minimum		
VSWR (50 Ohms)	1.2:1 typical		
1.5:1 Bandwidth MHz	64 minimum		
3 dB Beamwidth E/H Planes, degrees	58/81		
Stacking Distance, E/H, inches	11/8		
Maximum Power, watts	50*		
Cable type/length	RG58, 1 (.3)		
Connector	N Female		
Polarization	Vertical		



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Mechanical Specifications	928-4
Number of Elements	4
Boom Length, feet (m)	1.25 (.38)
Boom Material	.750" by .750 square tube 6061-T6
	aluminum
Element Material	.188" diameter 2011-T3 aluminum
	rod
Mast Diameter, inches, (cm)	1.25-2.00 (3.2-5.1)
Mounting	Rear
Wind Surface Areas, feet	.12 (.011)
Wind Survival, mph (kph)	150 (240)
Weight, pounds (kg)	1.0 (.45)