
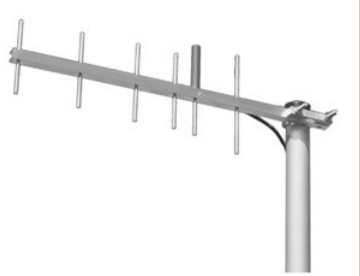
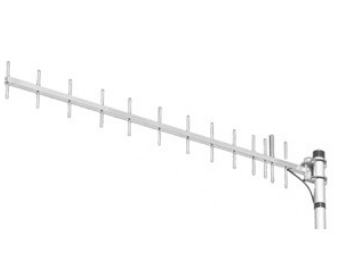


Manufacturer	MaxStream, Inc.		
Part Number	A09-Y8NF	A09-Y11NF	A09-Y15NF
Photo			
Specific Freq. (MHz)	902-928		
Gain	8.1dBi (6 dBd)	11.1dBi (9dBd)	15.1dBi (13dBd)
Maximum Power Input (Watts)	200		
Product Narrative	Yagi directional antenna. 1 piece unit construction with elements welded to boom. Feed system is enclosed in potted PVC radome for weatherability.		
Type	4-Element Yagi	6-Element Yagi	13-Element Yagi
General Freq. (MHz)	896-940		
Bandwidth @ Rated VSWR (MHz)	84	45	26
Stock item	Yes	Yes	Yes
Horizontal Beam Width	105 Deg.	65 Deg.	40 Deg.
Vertical Beam Width	65 Deg.	55 Deg.	35 Deg.
Front to Back Ratio (dB)	16 dB	18 dB	20 dB
VSWR	1.5:1		
Polarization	Vert./Horiz.		
Lightning Prot.	DC Ground		
Size (HxWxD")	12"	24.75"	53.5"
Weight (lbs)	0.68	1.68	3.5
Rated Wind Velocity (MPH)	125		
Wind Load, (sq ft)	0.09	0.26	N/A
Lateral Thrust @ RWV (lbs)	Not Specified		
Bending Moment @ RWV (ft lbs)	Not Specified		
Connector (direct)	None		
Jumper Included	8" Pigtail w/ N Female		
Connector Placement	Jumper		
Mount Hdw. Incl.	U-bolts		
Incl. Hardware Fits	Up to 2-1/8" pipe		
Warranty	1 Year		
Qty/Uom	1 EACH		