


Manufacturer	MaxStream, Inc.		
Part Number	A09-F2NF-M	A09-F5NF-M	A09-F8NF-M
Photo			
Specific Freq. (MHz)	915		
Gain	2.1dBi (0dBd)	5.1dBi (3dBd)	8.1dBi (6dBd)
Maximum Power Input (Watts)	100		
Product Narrative	Base station Antenna. Heavy wall, gold anodized 1 1/4" aluminum mounting sleeve Precision copper clad elements sealed in white ultraviolet-inhibiting fiberglass radome for weatherability.		
Type	Fiberglass Omni-directional 900 MHz		
General Freq. (MHz)	902-928		
Bandwidth @ Rated VSWR (MHz)	26		
VSWR	1.5:1		
Impedance	50 ohms		
Horizontal Beam Width	360 Deg.		
Vertical Beam Width	75 Deg.	33 Deg.	17 Deg.
Polarization	Vertical		
Lightning Prot.	DC Ground		
Size (HxWxD")	15"	25"	65"
Weight (lbs)	0.7	1.0	4.0
Rated Wind Velocity (MPH)	125		
Wind Load, (sq ft)	Not Specified		
Lateral Thrust @ RWV	Not Specified		
Bending Moment @ RWV (ft lbs)	Not Specified		
Connector (direct)	Recessed type "N" female connector		
Jumper Included	None		
Connector Placement	Bottom		
Mount Hdw. Incl.	2 Extruded Aluminum brackets		
Incl. Hardware Fits	Up to 2-1/2" pipe		
Warranty	1 Year		
Qty/Uom	1 EACH		

# Mouser Electronics

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