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Yagi Directional Antennas

900 - 960 MHz	YA9009V	YA90011V	YA90012V
Electrical Data			
Gain (dBi)	9	11	12
Front-Back Ratio (dBc)	15 dB Min	15 dB Min	15 dB Min
VSWR (typical)	1.5 or less	1.5 or less	1.5 or less
Beamwidth	53H 48E	48H 46E	40H 36E
Windload	200 km/h	200 km/h	200 km/h
Maximum Power	200W	200W	200W
Polarization	Vertical	Vertical	Vertical
Input Impedance	50 Ohms	50 Ohms	50 Ohms
Physical Data			
Construction	Aluminum	Aluminum	Aluminum
Connector Interface	Female N	Female N	Female N
Structure	5 Elements	7 Elements	9 Elements
Lightning Protection	Direct Ground	Direct Ground	Direct Ground
Length	19"/490mm	26"/650mm	32"/820mm
Weight	1.4#/0.6kg	1.4#/0.65kg	1.5#/0.7kg
Fits Mast Size	1.5" - 2.25"	1.5" - 2.25"	1.5" - 2.25"
	28-60mm	28-60mm	28-60mm

PDF Data - File Name

- Radiation Patterns
- Installation Procedure
- Photograph