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YAGI DIRECTIONAL ANTENNAS	4EE Series	HEAVY DUTY WELDED YAGIS
NLOS None Line of Sight	Rugged Construction for the most harsh and severe environments with true to specification performance	
757 - 768 MHZ		
Electrical Data	YA75709W	YA75712W
Gain (dBi)	9	12
Front-Back Ratio (dBc)	15 dB min	15 dB min
VSWR (typical)	1.5 or less	1.5 or less
Beamwidth	56H 42V	44H 35V
Rated Wind Velocity	210kmh/130mph	210kmh/130mph
Maximum Power	100W	100W
Polarization	Horizontal or Vertical	Horizontal or Vertical
Input Impedance	50 Ohms	50 Ohms
Physical Data	Heavy Duty	Heavy Duty
Construction	Stainless Steel	Stainless Steel
Connector Interface	N Type Female	N Type Female
Structure	7 Elements	9 Elements
Lightning Protection	Direct Ground	Direct Ground
Fits Mast Size	1.5"-2.0" 40-50mm	1.5"-2.0" 40-50mm
Mounting Hardware	Stainless Steel Solid Iron Bracket	Stainless Steel Solid Iron Bracket
Standard Cable Length	2'/610mm	2'/610mm
High Quality LMR400		

Photos: Photos for YA Series - YAGI DIRECTIONAL ANTENNA Photo may not be exact model.
 Specifications subject to change without notice.

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