



TAKTA
ELECTRONIC RESEARCH &
PRODUCTION CO.
IRIB

VHF Low Band Directional Antenna

TECHNICAL CHARACTERISTIC

ELECTRICAL DATA	
Gain (dBi)	5
H.P.B.W.(H-Plane)	220°
H.P.B.W.(E-Plane)	72°
Frequency Range (MHz)	37.5 - 41.5
Front To Back Ratio	>10dB
Impedance	50 Ohms
Input Connector	PL-256(With RG 213Cable)
Max Power Rating	500w
V.S.W.R	≤1.5
Polarization	Vertical
MECHANICAL DATA	
Lightning Protection	All Metal parts DC Grounded
Max.Wind Velocity	120 Km/h
Weight	<10kg
Mast Material	Hot Dippeld Galvanized
Dipole Material	Alodining Aluminum
Size	3750×350×200



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