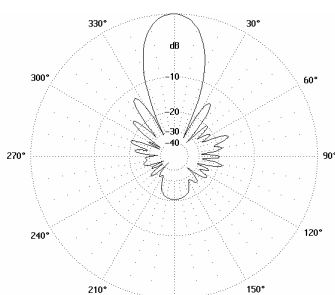


## BD 2G4P

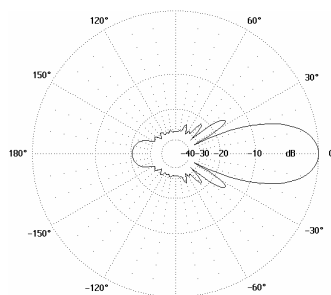


### TECHNICAL SPECIFICATION

Type	BD 2G4P	
Frequency range	MHz	2400 ÷ 2500
Technical solution		YAGI
Gain	dBi	16 ÷ 17
Radiation pattern		directional
Beamwidth H plane	°	27 ÷ 29
Beamwidth E plane	°	25 ÷ 27
Front-to-back ratio	dB	> 20
Polarization		vertical
Impedance	Ω	50
VSWR		< 1.5
Max. input power	W	15
Grounding	All metal parts of antenna including the mounting kit are DC grounded	
Material antenna	aluminium alloy, plastic, stainless steel, polypropylene	
Antenna holder	mm	RCK 100 006 – Ø 30 ÷ 50 (standard)
Material holder	aluminium alloy, hot dip zinc steel, stainless steel	
Weight with holder	kg	1
Dimensions of antenna l x h	mm	910 x 75
Connector	type "N", "SMA", ... - female	



Radiation pattern – H plane



Radiation pattern – E plane