

DAB Dipole Antenna 174-240 MHz

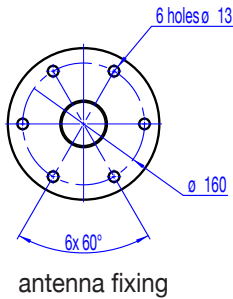


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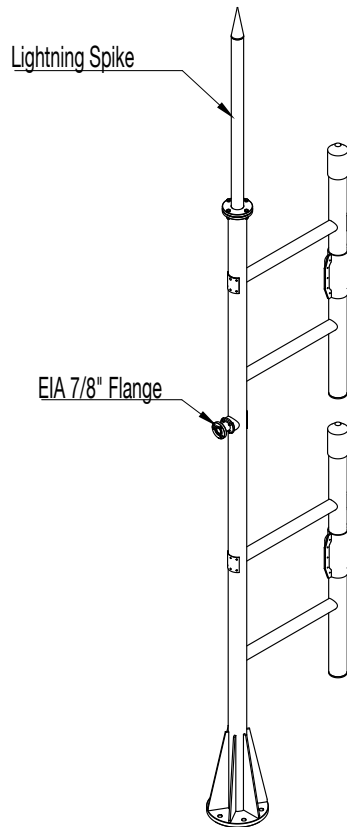


Impedance	50 Ω	Height	3.2 m
Frequency	174-240 MHz	Maximum span	0.5 m
VSWR	≤ 1.3	Outer materials	Al 5754 / fiber glass
Isotropic gain	7 dBi	Inner materials	Brass / PTFE
Polarization	Vertical	Protection	Polyester white RAL9010
Radiation pattern		Wind load	560N (@160 km/h)
- E plan	33°	Wind max speed	220 km/h without frost
- H plan	230°	Weight	12.2 kg
Maximum Input power	3 kW	Temperature range	-40° to +70°C
Connector	EIA 7/8"		

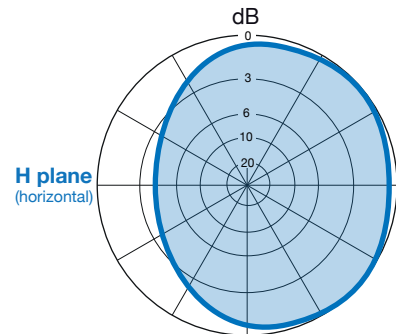
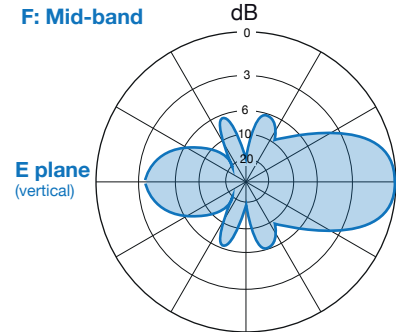
Safety : all metal parts are at equipotential and connected to ground



Dimensions in mm



Radiation Pattern
 F: Mid-band



P/N	Model
99-0204	DAB Dipole Antenna 174-240 MHz (Straight EIA 7/8" Flange)
99-0204R	DAB Dipole Antenna 174-240 MHz (Right Angle EIA 7/8" Flange)