



The antenna UNITEL UAN-508 model is manufactured and designed with 8 dipoles closed and distributed in 90-degree angle is obtained maximum gain of 9 Dbs and directed all their dipoles in the same direction obtain gain 12 Dbs.

MODEL	UAN 508
Product Description	138-174 MHz
Product Narrative	Eight(8) bay exposed dipole antenna. Field adjustable 9dB omni or 12dB offset pattern. Can be mounted on side of a tower.
Specific Freq. (MHz)	See band SL / L / M / H
Gain (dB)	9 / 12 dB
Maximum Input Power (Watts)	400
Bandwidth >1.5 VSWR	See band
VSWR	1.5 to 1 or less
Nominal Impedance	50 (Ohms)
Vert. Beamwidth (-3dB)	10°
Lightning Prot.	Direct Ground
Flexible Extension	Harness with N Male
Overall Length	12830 (mm)
Support Pipe Dia.	Contact us for details
Mounting clamps	Galvanized Steel
Rated Wind Velocity (MPH)	150 (KPH)
Lateral Thrust @ RWV (lbs)	125 Lbs.
Net Weight	60 Lbs
Shipping Weight	80 Lbs
Warranty	1 year
BAND	138 - 150 MHZ / SL
	150 - 160 MHZ / L
	155 - 165 MHZ / M
	164 - 174 MHZ / H
Special frequencies are available	Contact us for details

