



The antenna UNITEL model UAN 804-LIN is designed and manufactured with 4 dipoles closed. With its dipoles directed all in one direction will get a maximum Gain of 9 Dbs.

MODEL	UAN 804 - LIN
Product Description	400-512 MHz
Product Narrative	4-bay, collinear exposed dipole. 9 dB gain. Elliptical pattern. Can mount to top or side tower.
Specific Freq. (MHz)	See band SL / L / M / H / SH
Gain (dB)	9 dB
Maximum Input Power (Watts)	300
Bandwidth >1.5 VSWR	See band
VSWR	1.5 to 1 or less
Nominal Impedance	50 (Ohms)
Vert. Beamwidth (-3dB)	25°
Lightning Prot.	Direct Ground
Standard Termination	N-Male
Flexible Extension	Harness with N Male
Overall Length	3000(mm)
Mounting clamps	Galvanized Steel
Rated Wind Velocity (MPH)	150 (KPH)
Lateral Thrust @ RWV (lbs)	60 Lbs.
Weight	10 Lbs
Shipping Weight	16 Lbs
Warranty	1 year
BAND	400-420 MHZ / SL
	450-465 MHZ / L
	460-485 MHZ / M
	480-495 MHZ / H
	490-512 MHZ / SH
Special frequencies are available	Contact us for details

