

The antenna UNITEL UAN 804 model is designed and manufactured with 4 dipoles closed. With dipoles distributed in 90-degree angle gives a maximum gain of 4.0 Dbs and directed all dipoles in the same direction are obtained 5.5 Dbs.

<b>MODEL</b>	<b>UAN 804</b>
<b>Product Description</b>	400-512 MHz
<b>Product Narrative</b>	Four (4) bay exposed dipole antenna. Field adjustable 4dB omni or 5.5dB offset pattern. Can be mounted on the top or side of a tower.
<b>Specific Freq. (MHz)</b>	See band SL / L / M / H / SH
<b>Gain (dB)</b>	4.0 or 5.5
<b>Maximum Input Power (Watts)</b>	300
<b>Bandwidth &gt;1.5 VSWR</b>	See band.
<b>VSWR</b>	1.5 to 1 or less
<b>Noninal Impedance</b>	50 (Ohms)
<b>Vert. Beamwidth (-3dB)</b>	25°
<b>Lightning Prot.</b>	Direct Ground
<b>Standard Termination</b>	N-Male
<b>Flexible Extension</b>	Harness with N Male
<b>Overall Length</b>	1550(mm)
<b>Mounting clamps</b>	Galvanized Steel
<b>Rated Wind Velocity (MPH)</b>	150 (KPH)
<b>Lateral Thrust @ RWV (lbs)</b>	125 Lbs.
<b>Net Weight</b>	10 Lbs
<b>Shipping Weight</b>	17 Lbs
<b>Warranty</b>	1 year
<b>BAND</b>	400-420 MHZ / SL
	450-465 MHZ / L
	460-485 MHZ / M
	480-495 MHZ / H
	490-512 MHZ / SH
<b>Special frequencies are available</b>	Contact us for details

