

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 |

