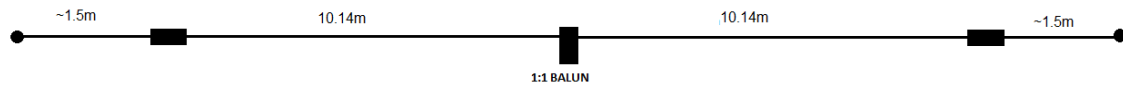


DBD-4080 15/40/80 LOADED DIPOLE



Three band loaded dipole for 15m, 40m and 80m (only loaded on 80m). SWR below 1.5 throughout the whole 15m band, <2 throughout the 40m band (7.0 - 7.2MHz). 80m can be tuned to your favourite portion of the band by trimming the tails at the end of the capacitive tuning section. Make sure you trim only a small amount at a time and an equal amount from each end. This is fitted with a M0CVO 1:1 BALUN at the feedpoint and can be fed with standard 50ohm coax. An inline ATU is recommended, especially on the 80m band.

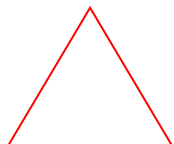
Overall length is just over 23m so will even fit in small gardens and can be dog-legged, inverted (V or L) or bent with little change in performance.

Specifications:

Length: 24m

Bands: 15 / 40m / 80m

Max Power: 400W CW, 550W SSB



Danger! Overhead cables may contain high voltages so be aware when raising any structure near overhead lines.