

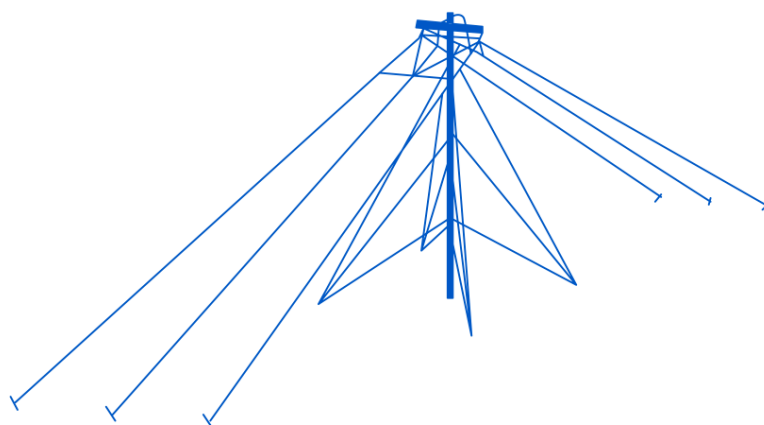
## FWB 2530 Wide Band Dipole

The FWB 2530 is a cost-effective and versatile wide-band HF dipole designed for reliable performance. Optimised for use with a single 18-metre mast, it ensures seamless communication across various applications.

The FWB 2530 adapts effortlessly to different setups, whether deployed in fixed ground stations, roof-mounted installations, or semi-transportable configurations, providing maximum flexibility.

Featuring a centre-fed design, it connects via a 50-ohm coaxial cable to a mast-mounted 400 watt or 1kW balun transformer, ensuring efficient power transfer and optimal performance.

For enhanced reliability, and longevity, polyester end tails keep the element ends elevated from the ground, maintaining consistent efficiency.



Specs	Information
Frequency range	2.5-30MHz
VSWR	3-1 max 2.1:1 AVE
Impedance	50 Ohms unbalanced
Power	Rx - 1kW AVE
Polar Diagram 'H' Plane	Generally omnidirectional
Polar Diagram 'E' Plane	30 - 90
Gain	>3 dbi

