

FD-600 Folded Dipole HF Antenna

DR DIGITAL HF VOICE & DATA RADIO COMPATIBLE

Commercial Series, 2-30Mhz Broadband Design

Product Information

The Bushcomm FD-600 is a *High Power* compact, two wire folded dipole alternative to our best-selling model, the BBA-100 three wire broad-band antenna.

The FD-600 Folded Dipole covers the frequency range of 2-30Mhz, and has a rated power input of **600W PEP**. Best of all, as with the majority of our antennas, **no tuner is required.**

The Folded Dipole is a multi-wire that is relatively light in weight. By having only two stainless steel wires compared to the BBA-100's three wires, it also has less wind loading and an SWR of better that 2.5 (typically 1.5-1.6).

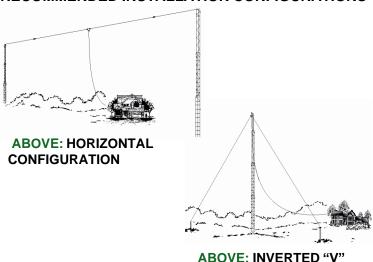


Built to withstand the rigours of the world's harshest environments.

SPECIAL FEATURES

- NO TUNER REQUIRED
- UV RESISTANT SPACER RODS
- UV RESISTANT BALUN/LOAD BOXES
- STAINLESS STEEL WIRE & FITTINGS

RECOMMENDED INSTALLATION CONFIGURATIONS



ABOVE: INVERTED "V" CONFIGURATION

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Specifications:

ELECTRICAL

Frequency Range: 2-30MHz Input Impedance: 50 Ohms

Power Input: 600W PEP (voice) / 250W Continous Data Modes

Input Connector: UHF-type socket

MECHANICAL

Shipping Weight: 5kg Antenna Length: 27m

Mast Spacing: 29m Horizontal configuration

18m inverted "v" configuration (with a 10m tower)

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VISIT OUR WEBSITE

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