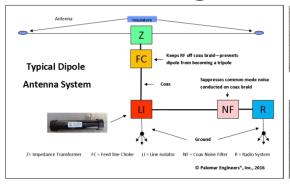
Palomar-Engineers®Antenna Optimization Workshop







1:1-Dipole

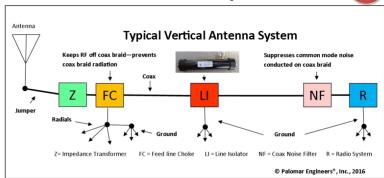
4:1+1:1-OCF

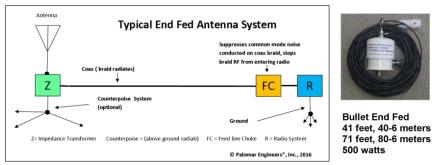
2:1—Loop



1:1 + Radial + Ground









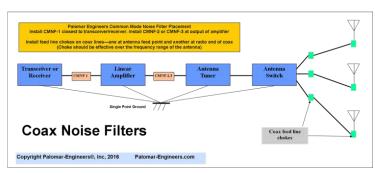
Bullet End Fed

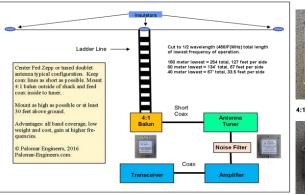




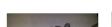
Coax Feed line Noise Filters 200 KHz-180 MHz 10-7500 watts, 1K-15K Zmag

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AC/DC Noise Filters



AC Line Filter









Coax Feed Line Chokes









Good - 300-1000Ω

Better - 500-5000Ω

Best - 3K-15KΩ