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AD-10/S Rev-A

The antenna AD-10/S is a wideband vertical polarised dipole covering the frequency range from 108 to 512 MHz. All elements of the antenna are enclosed in an epoxy - glass composite tube. The antenna is intended for stationary use. Electrically the antenna is designed so that enables a large bandwith and relatively constant vertical radiation diagram. The antenna has built-in a coaxial cable length of 1 m with coaxial connector N female type at the end. A special mounting tube with mounting console adapter enables to mount the antenna on the mast with diam. up to 60 mm (2").

108 - 512 MHz Frequency range Impedance 50 ohm **VSWR** < 2.5 Gain -2...+2 dBi Polarization VER. Maximum power 500 W CW Connector N female Height 1100 mm Diameter 130 mm 7,8 kg Mass of antenna Wind velocity 160 km/h -55....+80 °C Temperature range



