





AD-44/CW-TA-30-512

The antenna AD-44/CW-TA-30-512 is a wideband monopole whip, primarily intended for use with portable and handheld radio stations in VHF/UHF frequency range from 30 to 512 MHz. Electrically the antenna is optimised for all exploitation conditions (radio in hand, at the side, etc.) so it is not necessary to additionally tune the antenna. The antenna is composed of radiating part made of tape radiator and of the antenna matching unit with built-in a special passive transformer tuning network enclosed in fiberglass housing above the input coaxial connector.

Frequency range Impedance VSWR Polarization Maximum power Height Weight Connector	30 -512 MHz 50 ohm < 3.5 (typ. < 3) VER. 5 W CW 516 mm 120 g TNC male	
1400-6412		



