

2019 ATU Mobile HF Antenna General Specifications

Frequency range	2 MHz to 30 MHz (continuous)
Power handling capability	125 W PEP
VSWR	Better than 2:1 when tuned
Tuning time	Less than 1.5 seconds (typical)
Operating temperature	-30°C to +60°C
Humidity	95% relative, non-condensing
Environmental	IP67
Supply voltage	12.6 V DC (derived from transceiver)
Antenna impedance	50 ohm unbalanced
Mounting	M16 stud with provision for padlock
Weight	Main antenna body weight including heavy duty spring 4.15 kg
Input current	Average 600 mA @ +12.6 V input
Standards	Built to comply with MIL-STD 810G for drop, dust, temperature, shock and vibration

Specifications are typical. Equipment descriptions and specifications are subject to change without notice or obligation.