SAS-512-4
Log Periodic Antenna
190 MHz – 4 GHz

This linear polarized broadband directional antenna excellent for both immunity and emissions testing.

Frequency Range: 190 MHz - 4000 MHz
Maximum Continuous Power: 1000 Watts
Max Radiated Field: 200 V/m
Pattern Type: directional
Impedance: 50 Ω
Connector: N-Type, female
Mounting Base: ¼ - 20 Thread, female

Features
- Frequency Range of 190 MHz to 4000 MHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- Rugged Construction
- Three Year Warranty

The A.H. Systems' SAS-512-4 antenna is lightweight, compact and has been manufactured to ensure maximum gain, low VSWR and high power handling capabilities. Whether testing inside a shielded enclosure or outdoors, this antenna will display efficient performance characteristics through its frequency range.

Recommended Accessories
- ATU-510 (Antenna Tripod, Wooden)
- AEH-510 (Azimuth and Elevation Head)
- PAM-0204 (25 dB Preamplifier)
- LPM-510 (Log Periodic Tripod Mount)
Physical Dimensions

Length: 34.3 in. (87.1 cm)
Width: 29.5 in. (74.9 cm)
Weight: 2.3 lb.’s (1.04 kg)