Tel: (818) 998-0223 Fax: (818) 998-6892 sales@AHSystems.com www.AHSystems.com

SAS-521-7

Bilogical Antenna 25 MHz - 7 GHz

Simplify compliance testing with this hybrid antenna. This Bilogical antenna provides an inexpensive solution for broadband applications.

Frequency Range: 25 MHz - 7000 MHz

Gain: 6 dBi

Maximum Continuous Power: 1000 Watts

Impedance: 50Ω

Connector: N-Type, female

Mounting Base: 1/4 - 20 Thread, female

Physical Dimensions

Height: 22.2 in. (56.4 cm)
Width: 38.5 in. (97.8 cm)
Length: 39.0 in. (99.1 cm)
Weight: 4.5 lb.'s (2.04 kg)

Features

- Hybrid Log Periodic Biconical Antenna
- Wide Frequency Range of 25 MHz 7000 MHz
- Receive and Transmit
- Individually Calibrated (1, 3 and 10 Meter calibration included, horizontal polarization)
- FCC, MIL-STD, VDE and TEMPEST Testing
- Rugged Construction

The A.H. Systems' SAS-521-7 Bilogical Antenna is one of our latest antennas, providing an inexpensive solution for broadband testing applications. Whether testing inside a shielded enclosure or outdoors, this antenna will display efficient performance characteristics through the frequency range of 25 MHz to 7000 MHz.

Recommended Accessories

- PAM-0207A (Preamplifier)
- SAC-211 (3 meter N/N Cable, RG-214U)
- BTE-510 (Bilogical Tripod Extension)
- ATU-514 (Antenna Tripod Unit)
- AEH-510 (Azimuth and Elevation Head, Plastic)





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