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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: Gain:	25 MHz - 7000 MHz 6 dBi
Maximum Continuous Power:	1000 Watts
Impedance:	50 Ω
Connector:	N-Type, female
Mounting Base:	1⁄4 - 20 Thread, female
Physical Dimensions	
Height:	22.2 in. <i>(56.4 cm)</i>
Width:	38.5 in. <i>(97.8 cm)</i>
Length:	39.0 in. <i>(99.1 cm)</i>
Weight:	4.5 lb.'s <i>(2.04 kg)</i>

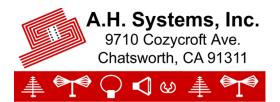
Features

- 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-510 (Antenna Tripod Unit, wooden)
- AEH-510 (Azimuth and Elevation Head, Plastic)



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