

Bird® Technologies Group Site Analyzer® Spring Promotion!



Site Analyzer®
SA-6000EX



CAL-MN-C

**Purchase a Bird® SA-6000EX & CAL-MN-C and SAVE \$1,568.00!!
Contact Your BIRD® Representative TODAY!**

**Promotion Valid for USA and Canada ONLY.
February 1 - March 31, 2010**



YOU'RE HEARD, LOUD AND CLEAR.

30303 Aurora Rd :: Solon, OH 44139 :: 800.866.8979 :: www.bird-technologies.com

Bird® Site Analyzer®

Model SA-6000EX: 25-6000MHz

Model #	SA-6000EX
Frequency Range	25-6000 MHz
Frequency Resolution	25 kHz; 25-800 MHz 50 kHz; 800-2500 MHz 150 kHz; 2500-6000 MHz
Return Loss	0 to -60 dB
Test Port	N-type female connector
Impedance	50
Speed	1 multi-frequency scan (238 points)/2 seconds 1 multi-frequency scan (475 points)/3.5 seconds 1 multi-frequency scan (949 points)/6 seconds
Trace Resolution	238 (default), 475, or 949 per trace
Storage Capacity	15 Set-Ups/(500) 238 point traces
Immunity to Interfering Signals	Rejects on-frequency signals up to +13 dBm
Maximum Input Signal	+22 dBm
Data Transfer	9-pin RS-232 (DB9), compatible with serial port
Internal time	Rechargeable Lithium-Ion batteries. 3-hour minimum operating time. Auto shut-off conserves battery life.
External DC	9-16 VDC fused, < 3 A
External AC	90 to 264 VAC @ 45-66 Hz; AC/DC adapter required
Operating Temperature	-10° to +50° C (+14° to +122° F)
Storage Temperature	-40° to +80° C (-40° to +176° F)
Humidity	95% ± 5% max., (non-condensing)
Altitude	Up to 15,000 feet (4572 m)
Dimensions	10.5 " x 8.4" x 3.3" (265 x 212 x 83 mm)
Weight	5.5 lbs. (2.5 kg)

Standard Accessories

The Site Analyzer® includes Carrying Case, Instruction Manual, Serial Cable, PC Tool Software for Windows, AC Power Supply and Automotive Power Adapter.



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