

AT-200Pro Automatic Antenna Tuner



Introduces the First Automatic Tuner with More Than 16,000 "3-D" Memories

A new automatic tuner, handling up to 250 watts SSB or CW on 1.8 – 30 MHz, and 100 watts on 54MHz was released this spring by LDG Electronics, a St. Leonard's, Maryland based ham radio equipment manufacturer.

"The AT-200Pro is designed for the new generation of rigs", said Dwayne Kincaid, LDG's President, "Today, more and more radios feature 200 watt output and a built-in tuner with rather limited features. The AT-200Pro is designed for this type of rig."

The AT-200Pro features over 16,000 3-D memories with two antenna inputs. It will match yagis, dipoles, inverted Vs, slopers, loops and virtually any kind of coax-fed antenna. "It learns as you use it", Kincaid added, "adapting itself to your operating patterns for faster and faster tuning. The 3-D memory system allows up to eight antenna settings to be stored for each frequency."

The At-200Pro automatic tuner will list for \$249. LDG products include the new 2-year warranty on parts and labor. Contact your favorite dealer for more information or visit www.ldgelectronics.com.

The AT-200Pro is the first of several new product introductions planned for 2005 by LDG. Future new products include a "talking" watt meter, electronic antenna switches, and additional new automatic tuners.

LDG Electronics is a 14 year-old St. Leonard's, Maryland based ham radio equipment manufacturer. Its products are available from distributors in 13 countries throughout the world.



Specifications

- 5 to 250 watts SSB and CW. (100 watts on 6M)
- Easy to read LED bar graph display for RF power, SWR and status
- 16,000 3D memories for instantaneous band changing
- Two position antenna switch with memories for four antennas on each position
- Tuning time: 0.5 to 6 seconds full tune, < 0.1 second memory tune
- Built in frequency counter for memory operation
- Frequency coverage: 1.8 to 54.0 MHz.
- Tunes 6 to 1000 ohm loads (16 to 150 ohms on 6M), 6 to 4000 ohms with optional 4:1 Balun (LDG RBA 4-1)
- For Dipoles, Verticals, Vs, Beams or and Coax Fed Antenna
- Optional external Balun allows tuning of random length, long wire or ladder line fed antennas
- Optional interfaces for Icom, Alinco, Kenwood and Yaesu available
- Power requirements: 11 to 16 volts DC at 750 mA max during tuning
- Enclosure: 8.5 x 6.0 x 2.0 inches
- Weight: 2 pound

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