



The EnTek *ATC 1000* *Advanced Transmitter Controller*

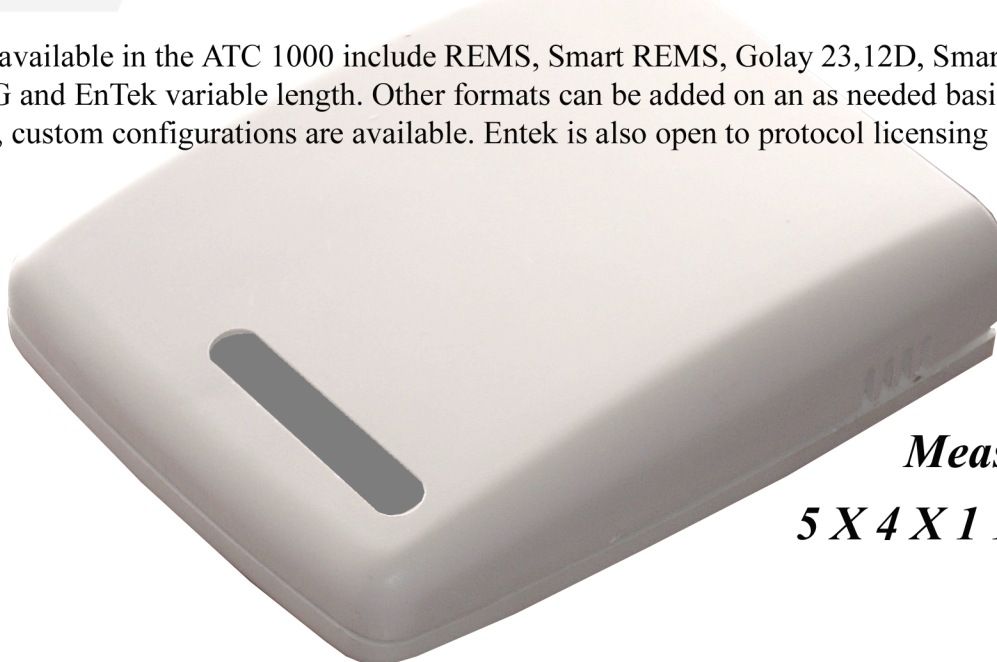
The ATC 1000 from EnTek Systems "EnTek" is the first of its kind Transmitter Controller in the Load Control Industry. Incorporating the very latest in technology, the ATC 1000 has features not available in other controllers at any price, yet it boasts both a modest cost and a clean new appearance

The ATC 1000 easily handles multiple formats and even allows a mix of digital and analog formats. Messaging is via fixed or variable time slotting and dynamic operation is available. Digital inputs and outputs are available for general use allowing the ATC to bring back critical data from remote locations. Multiple transmitters can be controlled with a single ATC 1000 further improving its cost effectiveness.

For transmitters requiring Bell 202 modem interface, the ATC can readily encode the data and provide 202 modem tones for the transmitter. An internal relay is provided for direct PTT type interface. General purpose TTL I/O can be configured to operate transmitters via TTL interface or can be used to drive external relays for multiple transmitter systems. There are also general purpose TTL level inputs which can be used to gather data for system use.

The ATC 1000 is packaged in a palm sized package to minimize the desk space required for the device. Connections are via a conventional DB25 connector and power is remote thus removing any possibilities of shock hazard from the installation. Multiple control protocols are supported including emulation of the Scientific Atlanta variable length RTC protocol, EnTek text based and EnTek Binary.

Formats available in the ATC 1000 include REMS, Smart REMS, Golay 23,12D, Smart Golay, SA Digital POCSAG and EnTek variable length. Other formats can be added on an as needed basis. As with all EnTek products, custom configurations are available. EnTek is also open to protocol licensing for legacy systems.



Measures only
5 X 4 X 1 1/2 Inches

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