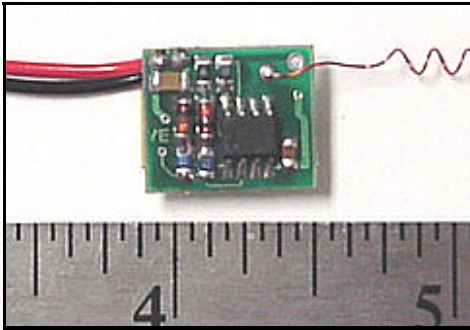


TK-2 TRACKING TRANSMITTER

It is the smallest tracking transmitter of its kind. The range of this little unit is amazing - over 1 mile LOS or 5 miles from the AIR with a special receiver and high gain antenna. It is excellent for covert applications or experiments. This small transmitter is using VHF or UHF band. Almost any frequency in VHF/UHF band is available thanks to a special PLL microprocessor circuit. This tracking transmitter has built-in special adjustable timer 0-5 minutes. Transmitter is fully crystal controlled with amazing frequency stability (.005%). The unit is using a 3 V battery with only 0.8 mA Stand by current consumption! The battery can last very long time!

FEATURES:



- VHF/UHF band
- Built-in antenna
- 3.6 V battery operated
- Weatherproof
- Pulsed modulation CW
- Long range
- Smallest size

Technical Specifications	TK-2
Operating Frequencies:	VHF/UHF
Channels:	10,000 possible channels
DC Voltage:	3.6 V
RF power:	0.1 W
Minimum required voltage:	3.1 V
Battery power:	3 V – 6 V
Maximum range:	5 miles in open area with special receiving system
Current Consumption:	0.8 mA / 3.6 V
Antenna:	Attached, matched
Antenna Connector:	N/A
Impedance:	N/A
Temperature Range:	-40 +75° C
Dimensions:	0.3"x 0.3"x 0.1
Weight:	1 gram
Modulation:	CW pulsed



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