

HHTX-ASW-433

RF Laboratories, Inc.

1412 Center Ave · Oostburg · Wisconsin · 53070
Phone: (920) 564-2700 · Fax: (920) 564-1027

Email: sales@rflab.com

New
Product

433.92 MHZ AM TRANSMITTER FOR LONG-RANGE APPLICATIONS ONE AND TWO-BUTTON VERSIONS

TRANSMITTER



FEATURES

- Transmitter Complies with FCC Part 15.231
- Wireless RF (Not IR) To Transmit Signal
- Range: Up To 2000 Feet (Application Dependant)
- One and Two Button Versions Available
- Red LED Active Transmit Indication Light
- Standard 12 VDC Battery Operation
- Rugged Construction

SPECIFICATIONS

1. Input.

- Operating voltage: 12 VDC
- Frequency: 433.92 MHZ SAW Stabilization
- RF Operating Frequency: 433 MHZ
- Range: Up to 2000 feet (depending on conditions)

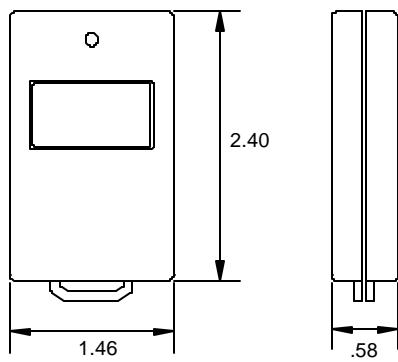
2. Output.

- 433.92 MHZ (Nominal) AM OOK(ON-OFF KEYED)
- Digital Transmission
- 10 Asynchronous Packets per second
- 2400 BPS/Baud Rate

3. Mechanical.

- Rugged ABS Case
- Replaceable 12 Volt Battery
- Water Resistant
- Unique Internal Semi-Loop Antenna

DIMENSIONS

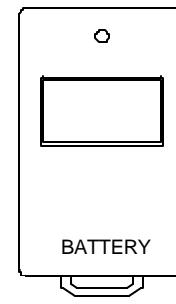


TRANSMITTER

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Laboratories cautions the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CONNECTION DIAGRAMS



TRANSMITTER

ORDERING INFORMATION

PART NUMBER = **HHTX-ASW-433**