# DIGITAL RADIO WHISTLE SYSTEM

The Model 1200 Whistle System is latest from the Talkie Tooter® family of products.

Gone is the two-tone signaling which has been replaced by a modern, highly secure and digital signal. This digital signal offers equivalent speed, look and feel as previous models and guaranteed the same ruggedness we've been manufacturing for 75 years.



# ROTHENBUHLER ENGINEERING®

SAFE, RUGGED, RELIABLE!!!



P.O. Box 708 / 524 Rhodes Road Sedro Woolley, WA 98284

Phone: 360-856-0836 Fax: 360-856-2183

information@RothenbuhlerEng.com http://www.RothenbuhlerEng.com



# 1200 SPECIFICATIONS

Transmitter (1200-1): Receiver (1200-2):

Power Output 500 milliwatts Sensitivity 12dB SINAD, 0.25uV

Carrier Frequency 150-174 MHz Power requirement 12 or 24 VDC

(auto detection)
equency Stability <+/-2.5 ppm Current 2.0A maximum y

Frequency Stability <+/-2.5 ppm Current 2.0A maximum volume
Operating Temp. -22°F to +140°F Carrier Frequency 150-174 MHz

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Modulation – US 9K44G1D, 11K2F3E narrow band FM

Size 1.7" x 4.5" x 10.2" Frequency Stability 1.0 ppm

Weight (w/battery & belt) 27 ounces Operating Temp. -22°F to +140°F Current Draw 1.2 Amps (while transmitting) Size 10" x 8.75" x 3.75"

Battery Pack Single-cell Li-Ion rechargeable Weight 7 lbs.

Battery Life Several days on a single charge Functions Whistle & Voice

or approx. 5 hrs. continuously

transmitting

Charger Specification (1200-3):

Power Supply 100-240 VAC, 50-60 Hz, 0.8A

Capacity Up to three transmitters

Temperature Range 32°F to +140°F Typical Charge Time 3-4 hours

### **Basic System:**

1 Receiver, 2-3 Transmitters, Battery Charger, Carry Case, Antenna and Installation Hardware.

#### WARRANTY:

The Talkie Tooter Digital Radio Whistle System is a quality product. If proven to be defective in workmanship or materials within 2 years from the date of purchase (batteries - 1 year), it will be repaired or replaced at manufacturer's option at the factory. This warranty is given in lieu of all other warranties, either expressed or implied, and neither seller nor manufacturer shall be liable for any direct, incidental or consequential loss or damage arising out of the failure of the product to operate.

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