

PathFinder Series Specifications

Receiver

Operating Frequency	82 kHz • 815 Hz • (50/60~ 8858 ONLY)
Antenna Mode	Null (vertical coil) • Peak (horizontal coil)
Audio Indication	variable pitch audio
Operating Temperature	-4°F to 133° (-20°C to +55°C)
Battery Type	8 - “AA” Duracell alkaline batteries
Battery Life	80 Hours
Dimensions	13 x 3.0 x 3.0 (33 x 7.6 x 7.6cm)
Weight	1.7 pounds (.77kg)
Noise Rejection	116 dB minimum
Gain Control	126 dB minimum

Transmitter

Operating Frequency	82 kHz • 815 Hz
Operating Temperature	-4°F to 133° (-20°C to +55°C)
Hook-up Method	Direct Connection Inductive Coupling (optional) Transmitter Induction
Max Open Voltage	30 V PK-PK AC
Output Power	100 Milliwatts, Nominal
Battery Types	8 - “C” Duracell alkaline batteries
Battery Life	greater than 120 hours*
Dimensions	16” x 6.32” x 5”
Weight	2.1 lbs (1.0kg)

*depending on load, frequency and power setting