



SONOTRONICS

EMT Equipment Marker Transmitters

EMT-01 series: Rugged, low cost, equipment marker pingers. Lifetime: to 48 months; Range: to 4km. PVC packaging provides excellent depth ratings and durability.

EMT-01-1: Long life 48 month medium power transmitter

Length: 99mm
Diameter: 19mm
Weight (in air): 48g
Weight (in water): 18g
Lifetime: 48 month (Deactivated via magnet switch.)
Range: Up to 1km
Depth rating: 2500m

EMT-01-2: High power 18 month transmitter

Length: 99mm
Diameter: 19mm
Weight (in air): 48g
Weight (in water): 18g
Lifetime: 18 month (Deactivated via magnet switch.)
Range: Up to 3km
Depth rating: 2500m

EMT-01-3: Highest power, User Replaceable Batteries.

Length: 201mm
Diameter: 32mm
Weight (in air): 252g
Weight (in water): 90g
Mounting Hole Size: 3/16"
Range: Up to 4km
Lifetime: 6 months
Depth rating: 1km
Batteries: 2xAA 3.6v: 161.5dB (ref 1uPascal @ 1m)
(Pinger is deactivated by removing the batteries.)
Immersion Activation Option available. Add ordering code -IA: EMT-01-3-IA

*Ping rates, ping widths, and ping patterns may be specified when ordering for any pinger.



Standard Operating Frequencies: (in 1kHz increments)

EMT-01-1: 69kHz—83kHz
EMT-01-2: 69kHz—83kHz
EMT-01-3: 30kHz—40kHz

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