



SONOTRONICS

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"...working together to make a difference in the world we share."

EMT Equipment Marker Transmitters

EMT-01 series: Durable, low cost, equipment marker pingers. Lifetime: to 48 months; Range: to 4km. PVC packaging provides excellent tested depth 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
Tested Depth: 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
Tested Depth: 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
Tested Depth: 1km
Batteries: 2xAA 3.6v: 161.5dB (ref 1uPascal @ 1m)

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



EMT-01-5: High power, deep water.

Length: 136mm
Diameter: 32mm
Weight (in air): 179g
Weight (in water): 79g
Mounting Hole Size: 3/16"
Range: Up to 3km
Lifetime: 18 months*
Tested Depth: 2500m
Immersion activated, Visible LED

Standard Operating Frequencies: (in 1kHz increments)

EMT-01-1: 69kHz—83kHz
EMT-01-2: 69kHz—83kHz
EMT-01-3: 32kHz—40kHz
EMT-01-5: 30kHz—45kHz

*Additional frequencies upon request, subject to availability

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