



CT series transmitters



<i>Specifications:</i>	CT-82-1	CT-82-2	CT-05-36	CT-05-48
Length (I/E):	38/38mm	53/54mm	63/64mm	79/80mm
Diameter:	15.6mm	15.6mm	15.6mm	15.6mm
Weight(H ₂ O):	6g	9.5g	10g	12g
Frequencies:	37-40,69-83kHz	37-40,69-83kHz	37-40,69-83kHz	37-40,69-83kHz
Lifetime:	60 days	14 mo	36 mo	48 mo
Ranges:	1000m+	1000m+	1000m+	1000m+

For over 3 decades, Sonotronics CT series coded transmitters have aided

researchers tracking diverse species in lake, riverine, and marine environments. These transmitters are suitable for animals as small as 300g, or for studies requiring continuous tracking for 4 years. Available with small (1/16") holes for external attachments (E) or with rounded ends suitable for surgical implanting (I). Detection ranges for the CT series vary from 300m+ when using a Sonotronics SUR submersible receiver to over 1000m when using a Sonotronics receiver with a DH-4 directional hydrophone.

Lifetimes shown above are typical based on continuous pinging at approximately once per second.

