

# ATT-400 Series Acoustic Target Transponder



- **Easy to Deploy**
- **Operates as Transponder or Pinger**
- **Range of 750 to 1800 meters**
- **Operational for 6 months**



The ATT-400 series transponders are a small battery operated underwater acoustic device that can operate as a transponder or pinger. When programmed as a transponder, the ATT-400 works with the DTI-300 or VDAR receivers to mark and relocate targets underwater in ranges of 1000 meters(3330ft). A manual ON/OFF switch or water switch activates the transponder where it can remain in the receive mode for up to 6 months waiting quietly from an interrogation signal for the DTI-300 or VDAR Diver Transponder Interrogator.

In addition, the ATT-400 can be program to operate as a acoustic pinger with eight user selectable frequencies from 27Khz to 34Khz. With a 2 watt output, the ATT-400 provides ranges of up to 1800 meters with a standard receivers like the or PRS-275.

Constructed of non corrosive material, the ATT-400 can be deployed to depth of 6000 meters.

## **SPECIFICATIONS**

Receive Frequency	26Khz
User Selectable Transmit Frequency	27,28,29,30,31,32,33, 34Khz
Acoustic Output	180db
Acoustic Signal	Coded
System Range	
Transponder Mode	750 meters
Pinger Mode	1800 meters
Activation Switch	Manual ON/OFF or Water
Battery	(2) 9 Volt Battery, Alkaline
Operational Life:	10 hours to 6 months
Depth Rating	
ATT-400	100m (328ft)
ATT-400/1KM	1000m (3280ft)
ATT-400/6KM	6000m(19,685ft)
Housing	
ATT-400	Delrin
ATT-400/1KM	Aluminum Hard Anodized
ATT-400/6KM	Aluminum Hard Anodized
Size	
ATT-400	21cm(L) X 6.4cm(D)
ATT-400/1KM	24cm(L) X 6.4cm(D)
ATT-400/6KM	24cm(L) X 6.4cm(D)
Weight	
ATT-400	In Air: 0.37Kg
ATT-400/1KM	In Air: 0.65Kg
ATT-400/6KM	In Air: 0.70Kg

*Specifications are subject to change without notice*

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