

# Datasheet

## SIPS Remote Transducer



### Description

The Type 7492 SIPS Remote Transducer is the general purpose transducer used in SIPS 1 and SIPS 2 systems.

The unit is typically used where it may be difficult to mount a complete transceiver unit, either due to limited space or harsh operating environment. By using the remote transducers, the transceiver's electronics can be mounted securely away from any possible damage.

### Key Features

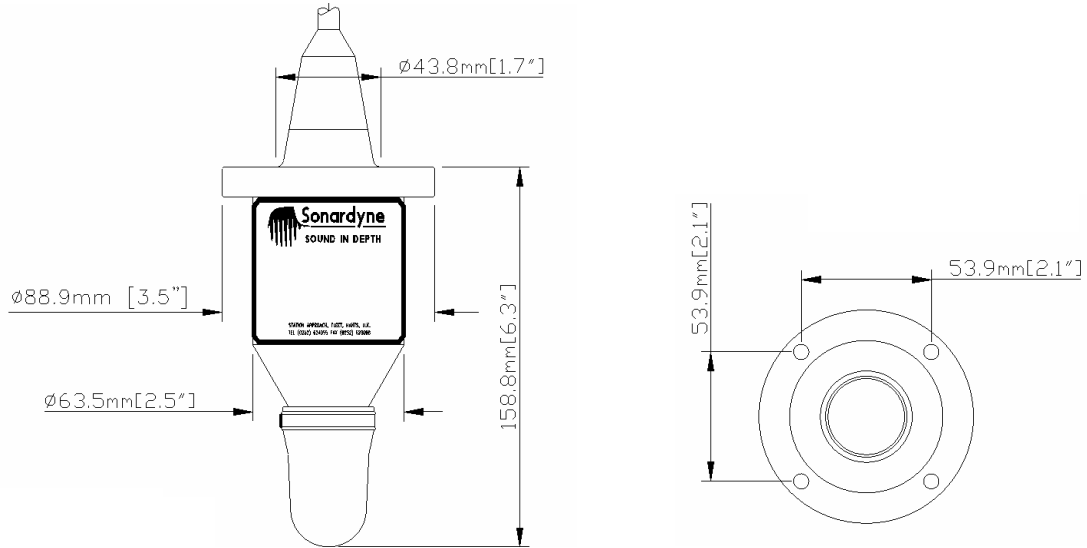
- 15 Metre (Kevlar) and 5 Metre (A & G) cable lengths
- Replaceable transducer element
- Aluminium Bronze body
- Moulded cable connection

### Options Available

- 7492-000-01 Sonardyne Cable Four Mounting Holes (Standard)
- 7492-000-02 Sonardyne Cable Two Mounting Holes
- 7492-000-04 A & G cable with AGM Connector, 4 Mounting Holes (Standard)
- 7492-000-05 A & G cable with AGP Connector, 4 Mounting Holes

# Specifications

## SIPS Remote Transducer



Feature	Type 7492
Operating Frequency	EHF (55-110kHz)
Transducer Beamshape	Omni-Directional
Temperature	Operation: -5°C to 50°C Storage: -20°C to 50°C
Cable Length	Custom
Cable Type	AGM
Dimensions (LxDia)	158.8mm (6.3") x 88.9mm (3.5")
Weight in Air	2.0kg