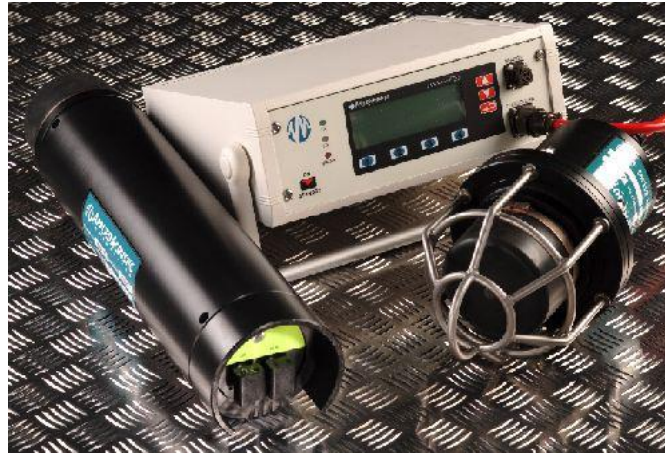


ACOUSTIC POSITIONING

PAM PINGER RECEIVER



Portable, lightweight receiver unit and 'Dunking Transducer' for use in a multitude of remote monitoring tasks.

- **Compatible with AAE 669-138 LF 4 rate Pingers, AAE 600/900 Series Transponder/ Responder/Pingers and others.**
- **In built charger capability for a wide variety of battery types.**
- **Easy to use, intuitive menu driven interface.**
- **Tests Transponders and Responders too! Responder/charge lead supplied.**
- **Ideal for simple, highly reliable monitoring tasks.**
- **Mains or Battery operation for on deck use.**
- **Field upgradeable by email.**
- **Once tried, PAM quickly becomes a 'MUST HAVE' for every workshop or ship.**

The PAM Receiver may be used with a range of Pingers in a multitude of remote monitoring tasks. Ploughs, Diving Bells, Anchors and other equipment may all be monitored with the PAM receiver and suitable Beacons such as AAE LF 669-138 4 rate Pingers.

A large LCD display and 7 'soft keys' offer the friendliest of intuitive user interfaces whilst an internal battery pack facilitates cord-free on deck use. Additionally, the PAM Receiver will also charge AAE and most other Beacons.

In common with all units in the PAM range, the PAM Receiver is fully upgradeable for a host of other applications. The unit is supplied with mains lead, test transducer, responder trigger / charge lead, operating manual plus a suitable 'Dunking' Transducer for the application.

PAM Model 2520 Specifications

Frequency Bands:	MF 17 – 33 kHz LF 10 – 15 kHz
Beacon Types:	AAE 669 - 138 LF Pinger, AAE 900 Series Pingers, AAE 600 Series, 'Hydrospace' 138 Pinger
Pinger Detection:	Audio and LCD reported reception and display of 'Ping' rate
Battery life:	10 hours minimum
Compatibility of charger:	All AAE 600, 800 and 900 Series Beacons Simrad RPT/MHT Sonardyne 7656 ORE Multibeacons
Mains Voltage:	100 - 250VAC @ 75VA
Size:	350 x 250 x 120mm
Weight:	5kg

669-138 Pinger Specifications

4 pinger rates, controlled by external switches, allows reliable and easy monitoring of subsea equipment.

Size:	125ø x 525mm long
Weight Air/Water:	8kg/4kg approx
Depth Rating:	to 3000m
Frequency:	10 kHz standard
Source Level:	192 dB hemispherical
Battery Life:	30 hrs at 1PPS standard
Connector Type:	E-O type or equivalent

Other products available, including full data telemetry and control systems. Consult factory for more information.

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Due to continual product improvement these specifications may be subject to change without notice.