AMD200RMF

The best things come in small packages

- Lightweight and portable
- Easy to operate
- Affordable
- Provides full command and range capability
- Rugged and splash proof
- Uses standard alkaline batteries

The AMD200RMF is a field-proven, highly versatile deck unit that can be used to control and range on ORE's medium frequency acoustic releases and transponders. The ruggedized, lightweight unit provides a highly intuitive user interface that allows you to go right to work; spending your valuable time in the field,not in training. The system is powered by internal readily available off-the-shelf alkaline batteries.

ORE OFFSHORE

What you do underwater is your business…
… Helping you do it better is ours

ORE Offshore • 4 Little Brook Road • West Wareham, MA 02576
Tel 508-291-0960 • Fax 508-291-0975 • Email sales@ore.com
www.ore.com

Specifications
AMD200R

GENERAL

Frequencies:	**Interrogate / Receive frequencies select 16.0 to 27.0 kHz**
Default transmit:	**17.0 and 19.0 kHz**
Default receive:	**25.0 and 24.0 kHz**
Transmit source level:	**185 dB re 1 micro-Pascal at 1 meter - Controllable by operator**
Receive sensitivity:	**-80 dB re 1 micro-Pascal at 1 meter**
Transmit pulse width:	**10 milliseconds**
Timing accuracy:	**1 millisecond**
Range units:	**Meters**
Command codes:	**BACS commands (ORE Offshore, EdgeTech, and EG&G)**
Status receive:	**Automatic time-line display of acoustic status replies**
Beeper:	**Audio confirmation of received signals**
Case:	**Sealed, portable, splash-resistant**
Size:	**27 cm x 25 cm x 19 cm (10.5 in x 10.0 in x 7.5 in)**
Weight:	**3.2 kg (7.0 lbs)**

AMD200MF Transducer

Acoustic frequency:	**16.0 to 20.0 kHz transmit**
Beam pattern:	**Omni-directional in the lower hemisphere**
Cable length:	**20 meters (60 feet)**
Weight in air:	**3.8 kg (8.4 lbs) including cable**
Size:	**Diameter 7.0 cm (2.75 in); height 11.4 cm (4.5 in)**

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