

RACK MOUNT COMMUNICATORS

Amron Rack Mount Communicators

SEE BELOW

Amron International's Rack Mount Communicators are the most versatile and powerful communicators on the market today.

Features

- Volume setting for each diver and tender to their individual comfort level
- Divers can be set up on 4-Wire Mode or 2-Wire Mode or any combination of the two modes
- Ability to use both dynamic and preamplified diver microphones with a unique circuit that detects microphone type and automatically adjusts volume levels
- Weatherproof panel microphone for greater voice intelligibility
- Battery Condition Indicator - Visual LED indicator of battery condition
- Communicator can be left on charge indefinitely without damage to the batteries or communicator
- Communicator can be operated directly from the charger where AC power is available

Rechargeable with Internal Charger for 2- and 3- Diver Rack Mount Series Communicators Includes

- Hand-Held Push-to-Talk Microphone: Part Number 2405-28
- (2) 6 VDC Spring-Top Gel-Cell Rechargeable Battery: Part Number 2890-04 - Expected life: 20 hrs
- (1) MS Connector 20 Pin for 2 and 3-Diver Communicators: Part Number MS-3106A-28-16P
- (1) MS Connector Cable Clamp for 2-, 3-, or 4-Diver Communicators: Part Number MS-3057-16A
- Power Cord: Part Number P-2392
- User Manual

Rechargeable with Internal Charger for 4- Diver Rack Mount Series Communicators Includes

- Hand-Held Push-to-Talk Microphone: Part Number 2405-28
- (2) 6 VDC Spring-Top Gel-Cell Rechargeable Battery: Part Number 2890-04 - Expected life: 20 hrs
- (1) MS Connector 20 Pin for 4-Diver Communicators: Part Number MS-3106A-28-12P
- (1) MS Connector Cable Clamp for 2-, 3-, or 4-Diver Communicators: Part Number MS-3057-16A
- Power Cord: Part Number P-2392
- User Manual

Specifications	
Power	110/220 VAC, 50/60 Hz (automatic sensing) with 2 Internal Rechargeable Batteries, 12 VDC
Audio Power Output	20 Watts per channel
Frequency Response	500 Hz to 3 kHz
Enclosure	19 in. Retma Rack Mount, Anodized Aluminum
Dimensions (Communicator)	7 in. H x 19 in. W x 13 in. D (17.8 cm x 48.3 cm x 33.0 cm)
Weight (approx.)	20 lbs (9.1 kg)



2830R/24 3-DIVER RACK MOUNT COMMUNICATOR



RACK MOUNT COMMUNICATOR REAR VIEW



RACK MOUNT COMMUNICATOR CONNECTOR

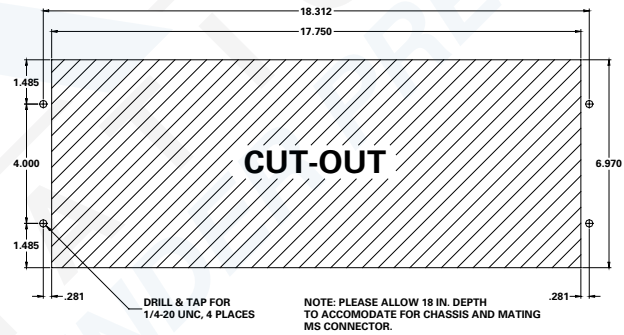


FIGURE 1 - RACK MOUNT COMMUNICATOR MOUNTING DIMENSIONS

Rack Mount Communicators	
2825R/24	2-Diver Rack Mount
2825R/24/26DSP2	2-Diver with DSP2 Digital Helium Speech Unscrambler
2830R/24	3-Diver Rack Mount
2830R/24/26DSP2	3-Diver with DSP2 Digital Helium Speech Unscrambler
2840R/24	4-Diver Rack Mount
2840R/24/26DSP2	4-Diver with DSP2 Digital Helium Speech Unscrambler
Accessories	
2401-28	Heavy Duty Headset with Boom Mic and Dual Banana Plugs
2460-28	Standard Headset with Boom Mic and Dual Banana Plugs
2460SM-28	Single Ear Headset with Dual Banana Plugs
2821-28	Remote Push-to-Talk Module with 25 ft. Cable (2-Wire Mode)
2822-28	Remote Walk-and-Talk Module with 25 ft. Cable (4-Wire Mode)