

The Amcom III™ Series 2830A has all of the same features of our Amcom II™ Series Communicators. These superior communicators utilize separate volume controls for each diver and the tender, both for the uplink and downlink paths.

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
- 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
- Enough audio power to support three divers

Rechargeable with Internal Charger: Part Number 2830A/24 Includes

- Hand-Held Push-to-Talk Microphone: Part Number 2405-28
- (1) 12 VDC Slide Terminal Gel-Cell Rechargeable Battery: Part Number 2890-05 - Expected life: 20 hrs
- User Manual

Rechargeable with Internal Charger and MS Connectors: Part Number 2830A/24-MS Includes

- Hand-Held Push-to-Talk Microphone: Part Number 2405-28
- (1) 12 VDC Slide Terminal Gel-Cell Rechargeable Battery: Part Number 2890-05 - Expected life: 20 hrs
- User Manual

Wireless Tender option is available. For more information please see page 12.

DSP2 Helium Speech Unscrambler option is available. For more information please see page 4.

Specifications	
Audio Power Output	20 Watts per channel
Frequency Response	500 Hz to 3 kHz
Isolation Transformer	Split Bobbin Medical Grade
Dimensions	10 in. H x 9 in. W x 14.5 in. D (25.4 cm x 22.9 cm x 36.8 cm)
Weight (approx.)	22 lbs (9.98 kg)
Power	110/220 VAC 50/60 Hz (automatic sensing), or Internal/ External Batteries 12 VDC



2830A/24 RECHARGEABLE WITH INTERNAL CHARGER



2830A/24-MS RECHARGEABLE WITH INTERNAL CHARGER AND MS CONNECTORS

3-Diver Portable Communicators	
2830A/24	Rechargeable with Internal Charger
2830A/24/28FDW	Rechargeable with Internal Charger and Wireless Tender option
2830A/24/26DSP2	Rechargeable with Internal Charger and DSP2 Helium Speech Unscrambler
2830A/24-MS	Rechargeable with Internal Charger and MS Connectors
2830A/24/28FDW-MS	Rechargeable with Internal Charger, Wireless Tender option and MS Connectors
2830A/24/26DSP2-MS	Rechargeable with Internal Charger, DSP2 Helium Speech Unscrambler and MS Connectors

Accessories	
2460-28	Standard Headset with Boom Mic and Dual Banana Plugs
2401-28	Heavy Duty 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)
28XXA-FS	Field Spares Kit