



Two Diver Version Available

Amcom Rack Mount Communicators are available for two and three divers. The Amcom Rack Mount Communicators are a standard 19 inch rack configuration and have rear panel MS type input and output connections. The rear connections solves the problem of fabricating shelves and tie downs with cable running over the front panel. Several custom features for the Amcom Rack Mounted Systems are available, such as a Helium Unscrambler and "Call Signaling" which is a factory installed circuit that announces a call and identifies the location of the caller (chamber or lock).

ORDERING INFORMATION

Three Diver Communicator with A/C power	2830/24
Spare Parts & Accessories	
Remote Walk & Talk (Simulcom)	2822/28
Remote Walk & Talk (PTT)	2821-28
Hand Held Microphone	2405-28
Repair Kit for 2825, 2830	2825-FS
Headset, Deluxe with Boom Microphone	2401-28
Headset, Standard with Boom Microphone	2400-28
Batteries Rech. 12V Gel-Cell (1 req'd)	LCR12V6.5

Three Diver Portable with AC Power

Amcom III Model 2830/24 is our Three Diver Communicator with AC power and automatic battery back-up.

The back-up battery is 12 Volt rechargeable Gel-Cell type.

The AC-Power is 110/220 VAC, 50/60 Hz. that is internally selectable and includes an internal isolation transformer.

The Amcom III is shipped with a noise canceling, hand held, push to talk microphone, back-up battery and Operation and Maintenance Manual. The Three Diver Communicator is available in AC powered version only.

ORDERING INFORMATION

3 Diver Rack Mount	2830R/24
2 Diver Rack Mount	2825R/24
Call Signaling Option (add to part number)	-4002

Specifications

Power	115/220VAC, 50-60 Hz. (selectable)
Power Output	12 watts audio minimum
Frequency Response	300 Hz to 12 kHz
Isolation Transformer	Split bobbin, Medical Grade
Back-up Battery-Gel-Cell (1 ea.)	12 V DC
Expected Battery Life	20 hours

Dimensions

	Portable	Rack-Mount
Height	9.0 in. (22.9 cm)	7 in. (17.8 cm)
Width	14.5 in. (36.8 cm)	19 in. (48.3 cm)
Depth	10.0 in. (25.4 cm)	13 in. (33.0 cm)
Weight	22 lbs (9.98 kg)	20 lbs (9.1 kg)

Systems are shipped complete with noise canceling, hand held microphone, back-up battery and maintenance and operation



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