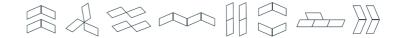


communication systems to suit a variety of applications.

A modular system ensures that the system is extremely flexible, reconfigurable, and easy to maintain. Single-Channel (352X) and Multi-Channel (353X) systems are available to suit the required number of users. The multi-channel system is highly recommended for applications where a permanently installed communication system is required for divers and deck personnel, and puts control of dive communications firmly in the hands of the supervisor.

For further information, email sales.nautronix@imenco.com NHQ-MS-015 Rev 16 Dec 2024





# **Air Diver Communications**

Modular voice communication system suitable for a wide variety of air dive operations



## **Advantages**

- Easily expanded to meet various applications
- Individual volume controls for each location
- Wide range of input for headset and microphone impedances
- Flexibility to be operated in any air communication application e.g. tunnels

## **Technical Specs**

### 352X Air Dive System

### 353X Air Dive System

System	19" Rack Mount fully extendable modular system. All modules / racks connected by 64-way bus.	System	19" Rack Mount
Wiring	4 wire duplex	Wiring	4 wire duplex
Output	4 W per channel	Output	4 W per channel (max 8 channels)
Microphone Lines	Fully balanced and noise cancelling	Microphone Lines	Fully balanced and noise cancelling
Microphone Impedance	Divers: 200 ohms standard Surface: 50 ohms standard	Channels	3 independent channels
Volume Control	Each card fitted with individual uplink and downlink volume control	Modules	Each module individually fused
Available Cards	3520: Tender Module 3521: Diver Module 3522: Universal Power Supply 3523: 3U 19" card cage with 64 way bus	Available Cards	3530: Tender Module 3531: Diver Module 3532: Universal Power Supply 3534: 3U 19" card cage with 64 way bus 3501-1205: Headset

