



MIS-310/E

Marine Intercommunication System

MIS-310/E marine intercommunication system is operated for establishing communication between all divisions of a ship. This system is capable to establish voice communication and can be programmed for establishing some data and control communication too. Operating the MIS-310/E, subscribers in a group can establish communication, but momentarily voice of the operator whose PTT button is pressed at first is heard by the other systems of the group.

Capabilities

- ✓ No need to central server
- ✓ Defining different work groups
- ✓ Holding conference in each group
- ✓ Priority of commander for calling
- ✓ Performing the system settings via the Web page
- ✓ Alarm output for rotating light and siren
- ✓ Audio input via the handset and or headset
- ✓ Establishing half-duplex communication and holding conference between the systems
- ✓ TCP/UDP communication protocol between the systems

Technical specifications

Supply.....	Power over Ethernet (POE)
Communication with other systems.....	Ethernet port
Data/control interface.....	RS-232
Communication protocol.....	TCP/UDP
between the systems	

Physical & environmental specifications

Dimension (L×W×D).....	22×12×9 cm
Case color.....	furnace black
Case material.....	die cast aluminum
Weight (without battery).....	about 2kg
Operating temperature.....	-10°C ~ +55°C
Storage temperature.....	-20°C ~ +70°C
Relative humidity.....	both 0~90% relative humidity, non-condensing
Shock & vibration test.....	according to the MIL-STD-810F