



MIT-310/E

Marine Internal Telephone

MIT-310/E marine internal telephone is operated for making internal telephone call between different divisions of a ship. Using this system, voice communication can be established between two points with dialling capability. MIT-310/E is considered as an IP telephone set and can be programmed according to the user's request for managing some data and control communication. This system does not need to switchboard and can be programmed privately for special operations.

Capabilities

- ✓ No need to central server
- ✓ Connecting to the IPPBX switchboards
- ✓ Defining different access levels for the users
- ✓ Defining different work groups
- ✓ Allocating adjustable internal number desirably
- ✓ Displaying Caller ID and the system IP while calling
- ✓ Priority of commander for calling
- ✓ Performing the system settings via the Web page
- ✓ Alarm output for rotating light and siren
- ✓ Audio input via the panel microphone and or handset
- ✓ Establishing full-duplex communication 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.....	SIP
between the systems	
Graphical display.....	32×122 pixels

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