Two powerful 30 Watt hailer outputs (1 forward/1 aft)
Listen Back feature for two-way communication
Eight automatic fog/warning signals
Up to 6 intercoms for onboard communication and public address
Built-in high quality speaker
Bright LCD for easy operation
Flush Mount capability
Fully waterproof main unit, microphone and intercom speakers

Your safety requires perfect communication and coordination

More details on
www.furuno.com
Full-featured, high performance, and intuitive use!

◆ 8 Channel PA System

PA system with 2 hailer and 6 intercoms, providing a total of 8 channels. You can now coordinate any action even on a big ship or facility.

◆ Listen Back

With the Listen Back feature, the horn speaker works as microphone and allows two-way communication.

◆ Rename Intercoms

Each intercom’s channel can be renamed. This allows you to customize the channel’s name so you know who you are talking to.

◆ Siren Mode

With the Siren Mode, you only have to turn on a switch to automatically emit a warning signal. You can hail and communicate with intercoms as well.

◆ Alarm Functions

An alarm sensor turns the LH-5000 into a general alarm system. It can also be used as a burglar alarm.

◆ Automatic fog horn/ warning signal

The lack of visibility due to the fog can represent a very dangerous situation at sea. With 8 warning signals, including fog horn, vessels around will be notified of your presence and it will prevent own ship from collisions.

◆ Enjoy Music!

By connecting external devices such as a radio or a smartphone, you can switch on AUX function and share your favorite music through intercoms and horn speakers!

**SPECIFICATIONS**

### GENERAL

#### Audio Output

- Hailer: 30 W, 8 Ω (at 1 kHz, 10% distortion)
- Intercom Speaker: 5.0 W, 8 Ω (at 1 kHz, 10% distortion)
- Internal Speaker: 2.5 W, 8 Ω (at 1 kHz, 10% distortion)
- External Speaker: 5.0 W, 8 Ω

#### Input Impedance

- Microphone: 600 Ω
- Auxiliary Input: 5 kΩ

### EQUIPMENT LIST

#### Standard

1. Loud Hailer LH-5000 1 unit
2. Microphone MIC-5000 1 unit
3. Installation Materials and Spare Parts 1 set

#### Option

1. Intercom Speaker ISP-5000
2. Extension cable for Microphone 5 m

### POWER SUPPLY

- **Full Load:** 12 VDC, 11 A
- **Standard:** 2 VDC, 5 A
- **Standby:** 12 VDC, 280 mA

### ENVIRONMENTAL

- **Temperature:** -15°C to +55°C (IEC 60945)
- **Waterproofing:** IP67 (IEC60529)

### SPECIFICATIONS

- **Microphone MIC-5000**
  - **Weight:** 0.22 kg / 0.5 lb
  - **Dimensions:** 84.6 x 2.4 x 62.0 mm / 3.3 x 0.9 x 2.4 inches

- **Intercom speaker ISP-5000**
  - **Weight:** 0.76 kg / 1.7 lb
  - **Dimensions:** 70 x 1.6 x 56 mm / 2.7 x 0.6 x 2.2 inches

**Beware of similar products**

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**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE**