

# Introduction

We thank you for choosing SKANTI LEISURE MIP2000 for your Iridium® communication.

We are convinced that the Maritime Iridium Phone 2000- MIP2000 will serve you and fulfil your need for communication for many years to come. If, against our expectations, you experience any problems with the system, please contact your dealer, who will assist you or help you through our service partners. You are also more than welcome to visit our homepage which, among other information, contains product news and updates, new accessories and service information.

The MIP 2000 is a single-channel Iridium® satellite system designed for the harsh environment on board a leisure craft travelling around the world. The MIP 2000 complies with all relevant international requirements.

The MIP 2000 consists of a compact Iridium Transceiver Unit (ITU 2000), a small Iridium Antenna Unit (IAU 2000), and one of two types of control units: an Iridium Control Unit Handset (ICUH 2000) or an Iridium Control Unit for Desk mounting (ICUD 2000).

The Control Unit ICUH 2000/ICUD 2000 with display and splash-proof keypad is used for controlling the "black box" Transceiver Unit and the remote Antenna Unit facilitating easy installation. The MIP 2000 Iridium telephone offers both telephony and data transmission at 2,400 bit/s. Service is expected to open in the first quarter of the year 2000. Please complete and send the register form to Skanti Leisure, and we will keep you informed of this and other news regarding Iridium. A dedicated 'Alert' button for emergency situations is integrated in the Control Unit for dialling the nearest Iridium Gateway, which will route the call to any RCC (Rescue Co-ordination Centre) selected.

The MIP 2000 system provides flexible installation:

- Up to 50 m between the Control Unit and the Transceiver Unit
- Up to 100 m between the Handset Control Unit and extra Handset Control Units
- Up to 30 m between the Transceiver Unit and the Antenna Unit, depending on cable type.

The MIP 2000 standard power supply is 10-32V DC, optionally 110-230V AC (external adaptor).

## Important!

For FCC RF exposure compliance, the antenna must be installed with a minimum distance of 20 cm away from all persons.

# About this Manual

This manual is for the daily user of the system. It provides instructions on how to operate both a telephone and a handset.

Basically, the manual consists of two main parts: The first deals with **simple** operation, which includes e.g. making and answering calls. The second part describes the more **advanced** functions of the system.

We recommended that you read the manual before using the equipment.

## Please note

Any responsibility or liability for loss or damage in connection with the use of this product and the accompanying documentation is disclaimed. The information in this manual is furnished for informational use only, is subject to change without notice, may contain errors or inaccuracies, and represents no commitment whatsoever. This agreement is governed by the laws of Denmark.

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