# MARITIME COMMUNICATION SOLUTION IHM FLEXIBLE



Efficient radio communication is crucial for smooth and streamlined maritime administration. IHM's stand-alone communication system FLEXIBLE is a standardised solution for controling multiple radio units locally or remotely. This solution is designed for small and medium size harbours, marinas, locks and pilot administration with up to 4 operators and up to 6 radios.

Administrations in small and medium size harbours, marinas, locks and pilots have the same needs as bigger administrations in terms of functionality. Often they are left to choose between an expensive customised solution or a big and complex solution with too many features.

### Safe and efficient communication

IHM FLEXIBLE communication system is a plug 'n play solution designed for handling of multiple radios and ensuring flexibility in the system's features.

With IHM FLEXIBLE, operation centres can control the various types of radio

transceivers (UHF,VHF, MF/HF, TETRA, MOTOTRBO) installed locally or remotely via VoIP. Simultaneous communication on several radio channels is possible - and without risking any interference between these.

The simple and user-friendly operator GUI developed in cooperation with users ensures increased security during high-stress situations. This and a range of optinal features ensure an efficient communication.

#### Easy to install and easy to use

IHM FLEXIBLE is easy to install due to an embedded start-up program. After entering the

types of radios, the system is up and running within minutes.

IHM FLEXIBLE is ideal for administrations with e.g. 3 operators and 4 base stations.

#### Other solutions

IHM has various standard plug 'n play communication solutions aimed for the maritime and offshore industries.

For an overview of our communication solutions, please check our website: www.ihm.dk/en/industry-solutions.

## **FUNCTIONS**



- Two-way stand alone communication system
- Radio coverage for larger geographical areas
- Group communication
- PC based control of remote base stations
- Push-to-talk feature
- Flexible configuration
- Service agreement with 24/7/365 support

## TECHNICAL FEATURES



- 1-4 operators
- 10,1", 15,6" or 22" PC solution with touch function
  Standardised IHM software for maritime systems
- (GMDSS compliant)
- Remote operation of radios (e.g. SAILOR 6000 series)
- Remote operation via IP Interface
- Interface for VHF/UHF, MF/HF, TETRA, MOTOTRBO
- Interface for analogue phone line
- Interface for RTP Voice Logging Recorder
- Automatic logging of calls
- Interface for MSI, optional
- Interface for ATIS, optional
- Interface for DSC, optional

## SOLID REFERENCES

For more than 35 years we have delivered control room solutions for emergency services and the maritime sector, including the offshore business. We possess the experience and know-how to help you with your specific needs.

We have customers worldwide, and listening to them keeps us up at the leading edge of market needs – now and in the future.

For references, cases or other solutions, please visit www.ihm.dk/en/industry-solutions