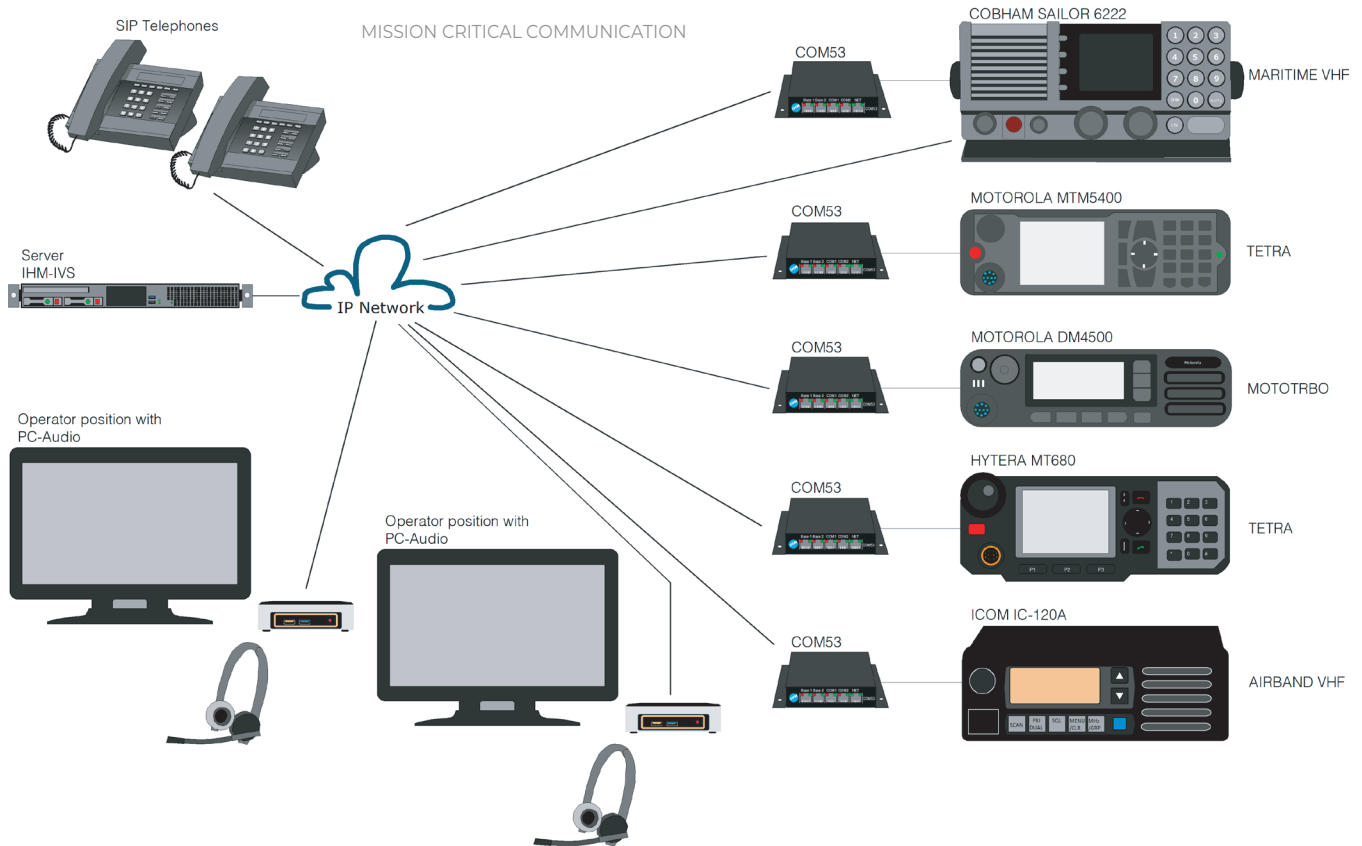




LAND COMMUNICATION SOLUTION IHM IP FLEXIBLE - ENTERPRISE



IHM IP FLEXIBLE ENTERPRISE is a cost-efficient and highly reliable communication solution built of standard modules. The solution is designed for companies and organisation, which needs the highest flexibility in numbers of radios / base stations, operator positions and functionalities.

The IHM IP FLEXIBLE ENTERPRISE enables up to 32 operator positions / base stations (maximum 32 connections).

Within the maximum of connections, the number of operators and functionalities can be mixed according to customers' requirements, and thus enabling the highest level of scalability and flexibility.

Easy operation

IHM IP FLEXIBLE ENTERPRISE is an extremely powerful standard system, which is characterised by an easy operation of the communication.

Through one single operation panel, the operator controls the communication, regardless of types of radio units and radio technology. This includes both DMR, TETRA, MOTOTRBO, telephony as well as maritime MF/HF, VHF and airband VHF.

Furthermore, the communication can be remotely controlled.

Functions

Each solution includes:

- 1 or several operators
- Remote control of most types of radios
- Remote control via IP Interface
- Two-way communication
- Simultaneous communication on more radio channels
- Cross channel connection
- Conference interconnect
- Handling of telephone calls including patching to any connected radio
- SIP phone
- SIP PBX
- PAGA
- Automatic recording and personal replay functions
- Automatic logging of activities
- Text messaging

Hardware

- 10,1", 15,6" or 22" PC solution with touch function
- RTP Voice Logging Interface
- VoIP radio interfaces

Hardware, to be selected

- TETRA interface for MTM 5400

- MOTOTRBO interface for DM4600
- TAIT TB8100 interface
- SAILOR 6222/6248 IP interface and software
- SAILOR 6310 IP interface and software
- HYTERA MT680
- Universal VoIP Base Station controller

Software

The solution includes the following software:

- VoIP-switch - SMALL / MEDIUM
- MS Windows 10
- MS SQL EXPRESS 2014 or later
- TeamViewer
- DHCP server
- IHM WinServ32 - Communication Server
- IHM AppServ - MCS Application Server
- IHM OperMain - MCS Operator Software

Options

Maritime functionalities, which can be added to the system:

- MSI Voice Broadcast system
- DSC
- ATIS

Other solutions

IHM has various standard PLUG 'N' PLAY communication solutions and customised communication solutions designed for land industries and maritime industries. Please check www.ihm.dk for further information.