PHONTECH Communication Systems
PHONTECH 8300 MkII SOUND RECEPTION SYSTEM
PHONTECH 8300 MkII

The sound reception system Phontech 8300 MkII is designed to receive and detect foghorn sounds from other vessels. Phontech 8300 MkII is for use onboard one man operated closed bridge class ships.

This digital system includes:
• Approved according to MED, ISO 14859 and IEC60945
• Compatible with IEC61162-450
• Easy installation
• Web-interface
• Amplifies meaningful sounds within 70–2100 Hz
• One omnidirectional microphone/antenna Phontech 8301 MkII
• 5 pairs cabling via junction box (optional)
• Adjustable volume and dimmer
• Display unit: 144 x 144mm, 24VDC
• Option for additional slave display units Phontech 8300 MkII

OPTIONAL SLAVE UNITS

PHONTECH 8300 MkII
BRIDGE

PHONTECH 8301 MkII
MAST TOP

IEC61162-450
• FAULT REPORTING AND EVENT LOGGING
• VDR INTERFACE

WEB INTERFACE

Pending CCS, RMRS and ABS approvals.