



PHONTECH Communication Systems

CIS 3130 Command Intercom System



www.jotron.com

► CIS 3130 MASTER STATION

PHONTECH Command Intercom System CIS 3130 is especially designed for important communication links onboard ships and boats. The new design is very compact, and the performance is extended by use of microprocessor technics.

System CIS 3130 consists of 1 master station type 3130, 1-4 remote stations type 3131/3132, and up to 15 substations selected from the standard range. The new compact design is according to DIN 144 standard size, and will harmonize with other models for console mounting. The front of the units have a touch panel, with integrated operator keys, indicator LEDs, loudspeaker, microphone and volume control. The operation is simplex, controlled by the master station that has priority, and/or by the remote(s). Any call to a single station, group or all stations can be performed, as well as communication between master and remote or between two remotes.



FACILITIES

- Connection for 15 substation lines
- Connection for 4 remote stations type CIS 3131 or CIS 3132
- Control of 4 Public Address System zones by use of additional PA Interface board - 15429
- Combination of PA zone and substation on the same line key as a zone reply substation
- Loudspeaker as substation - automatic call disable
- Connection for port and starboard bridge wing stations
- Connection for Phontech SPA system
- Integrated loudspeaker
- Built-in condenser microphone
- Automatic gain control for speech level
- Loudspeaker volume control
- Tri-coloured key indicator led's
- Automatic all call function
- Extra signal organ output for line 1-8
- External loudspeaker output connection
- Output for external signal device, own unit

ADDITIONAL

- PA Interface board - available in two versions:
 - Rail mounted pcb - 15429
 - Housed in box for wallmounting - 16423



TECHNICAL

- Power supply: 22-32 VDC
- Current drain: max 3A
- Output power: total 30W
- Frequency response: 400-6000 Hz
- Dimensions: 144 x 192 x 100 mm
- Cut-out: 115 x 163 mm
- Colour: Black with white and yellow print
- Weight: 1,25 kg (flush version)

► CIS 3131 REMOTE STATION (weather proof)



FACILITIES

- 15 substation lines
- Bridge wings extention
- Integrated separate microphone
- Volume control built-in
- Connection for gooseneck or handheld microphone
- Connection for external loudspeaker

TECHNICAL

- Power supply: 22-32 VDC (from 3130)
- Output power: total 30W (from 3130)
- Frequency response: 400-6000 Hz
- Dimensions: 150 x 200 x 78 mm
- Weight: 0,75 kg

► CIS 3132 REMOTE STATION



FACILITIES

- 15 substation lines
- Bridge wings extention
- Integrated loudspeaker
- Integrated separate microphone
- Volume control in front
- Connection for gooseneck or handheld microphone
- Connection for extra loudspeaker

TECHNICAL

- Power supply: 22-32 VDC (from 3130)
- Output power: total 30W (from 3130)
- Frequency response: 400-6000 Hz
- Dimensions: 144 x 192 x100mm
- Cut-out : 115 mm x 163 mm
- Weight: 1,25 kg (flush version)

▶ SUBSTATIONS



9001 - Indoor Unit, wall mounted

- For cabins and mess rooms
- 2 way speaker
- Calling signal and PTT
- Weight: 0,5 kgs
- Dimensions: 130 x 100 x 52 mm



9003 - Substation for headset

- w/relay
- Weight: 0,45 kgs
- Dimensions: 100 x 130 x 52 mm



0005 - Headset

- w/10 m cable and plug
- Weight: 0,7 kgs
- Noise Cancelling Microphone



9004 - WP Call unit

- For connection to 2-way speaker
- Weight: 0,4 kgs
- Dimensions: 100 x 130 x 52 mm
- Stainless steel AISI 316 Front



HP-15 - 15W, 8/20 OHMS, IP 56

- Weight: 1,4 kgs
- Dimensions: 200 x 250 mm



9016 - WP Substation for loudspeaker

- w/relay and headset connection
- Weight: 0,45 kgs
- Dimensions: 100 x 130 x 52 mm
- Stainless steel AISI 316 Front



0035 - ECR Telephone, w/relay

- Call lamp
- Relay Max 2A
- Weight: 0,8 kgs
- Dimensions: 154 x 244 x 153 mm



9052 - Sub Station

- Watertight version of 9001 cabin unit
- Weight: 0,6 kgs
- Dimensions: 130 x 100 x 52 mm
- Stainless steel AISI 316 Front



9009 - WP Call Unit w/socket

- Connector for 0010
- Weight: 0,45 kgs
- Dimensions: 100 x 130 x 52 mm
- Stainless steel AISI 316 Front



0010 - Portable Talk-Back Unit

- w/10 m cable and plug for 9009
- Weight: 1,9 kgs
- Dimensions: 139 x 197 mm



Agent/Distributor:

Jotron Phontech AS reserves the right to change the design and/or specifications at any time without prior notice. Reservations are also taken towards any general errors that may occur.

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