

4000016789

P-3131

Remote Talkback Master Station

- Complies with IEC 60945 Standard for Marine Equipment
- ONV Type Approval
- CCS Type Approval



Onboard communication

Description

CIS Remote Talkback Master Station P-3131

Streamlined Maritime Communication: The P-3131

The CIS Remote Talkback Master Station P-3131 enhances the Command Intercom System with its watertight design and remote operation capabilities. Designed for seamless integration with the Master Station P-3130, it enables clear communication across 15 substations and direct interaction with Master and Remote Master Stations (type P-3132).

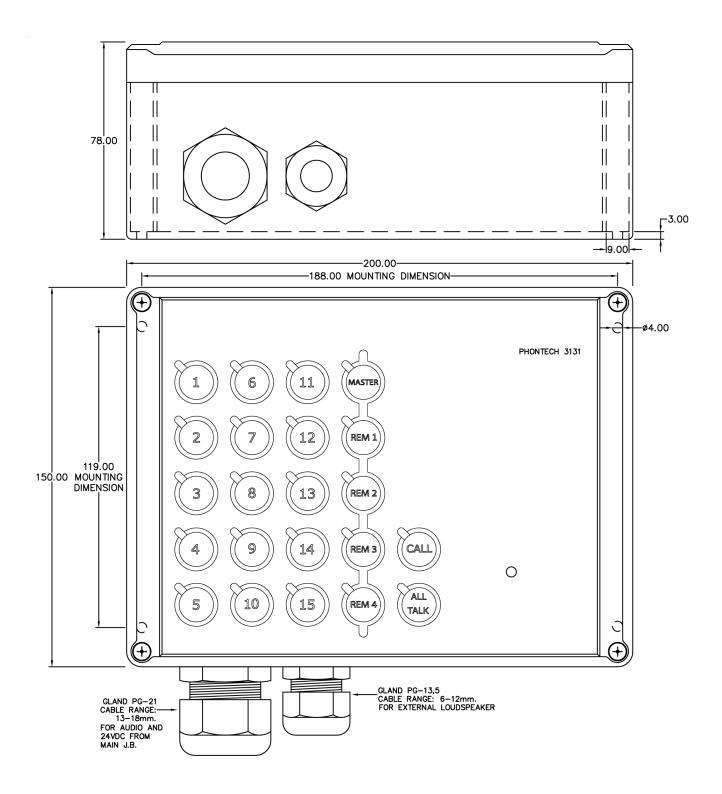
Key features include:

- 15 Substation/Loudspeaker Lines: For extensive communication reach.
- Remote Operation: Communicate directly with the P-3130 and P-3132 units.
- Dedicated Control Outputs: For external call signal devices.
- Flexible Audio Setup: Integrated microphone with connections for handheld microphones and additional external loudspeakers.

Practical for various maritime settings, the P-3131 facilitates essential communication functions, including point-to-point,

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Technical Dimensions



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Specifications

MECHANICAL

| Dimensions (WxHxD) | 200x150x78 mm |
|--------------------|-----------------------|
| Weight | 0.75 kg |
| Color | RAL 7035/9005 |
| Material | Polycarbonate |
| Mounting | Bulkhead |
| Fixing | 4 x M4 bolts |
| Access | Front |
| Cable Entry | Bottom |
| Gland Type | 1x PG 21 / 1x PG 13.5 |

ELECTRICAL

| Power Supply | 24 VDC (22-32 VDC) |
|--------------------------------|--------------------------|
| Frequency Range | 300-3400 Hz |
| Power Consumption | 25W (peak), 3W (typical) |
| Fuse | 5x20 mm, 2A T |
| Heat Dissipation (typical/max) | < 3W / 10W |
| Termination | Screw terminals ≤1.5 mm2 |
| Compass Safe Distance | > 5 m |

ENVIRONMENTAL

| Temperature | -15°C to +55°C |
|---------------------------|-----------------|
| Humidity | +93% (at +40°C) |
| Ingress Protection Rating | IP-55 |