

4000016774

P-3101

CIS Master Station

Onboard communication



• Complies with IEC 60945 Standard for Marine Equipment

- DNVGL Type Approval •
- RMRS Type Approval
- CCS Type Approval •

DESCRIPTION

- 10 substation/loudspeaker lines
- 4 control outputs for external call signal devices, substations 1-4 (Substation types P-9003, P-9016, P-9135)
- · Integrated microphone and loudspeaker
- Connection for gooseneck or handheld microphone
- Connection for additional, external loudspeaker
- Volume control in front
- Bridge wing extensions
- 2 x 12W output power (can be expanded by means of line amplifiers)

The CIS Master Station P-3101 is a talk-back operator panel for the Command Intercom System. It contains all control logic and amplifiers for communication with up to 10 substations, type 9xxx. The functionality comprises point-to-point, group and all calls as well as emergency Public Address.

Created: 04.11.2019, updated: 22.02.2021

info@zenitel.com

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SPECIFICATIONS

MECHANICAL

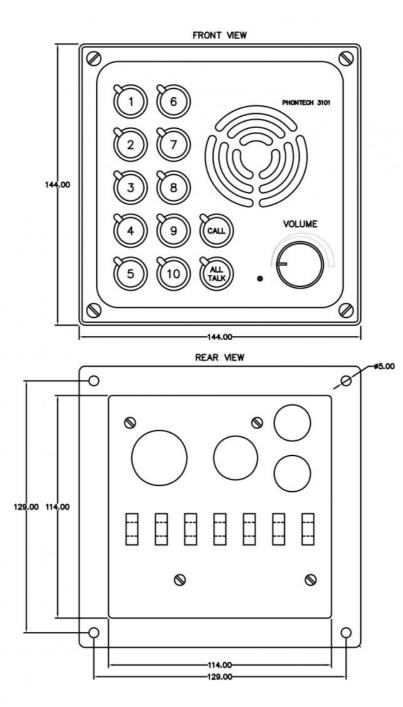
MECHANICAL	
Dimensions (WxHxD)	144x144x100 mm
Weight	2.5 kg
Color	RAL 9005
Material	Aluminium / PC
Mounting	Flush / Console
Fixing	4 x M4 bolts
Access	Front
Cable Entry	Rear
ELECTRICAL	
Power Supply	24 VDC (22-32 VDC)
Power Consumption	45W (peak), 5W (typical)
Fuse	5x20 mm, 2A T
Heat Dissipation (typical/max)	< 5W / 20W
Termination	Screw terminals \leq 1.5mm2
Compass Safe Distance	> 2.2 m
AMPLIFIER(S)	
Frequency Range	300-3400 Hz
Power Output	2 x 10W / 4 Ω (Substation Lines 1-5 and 6-10)
ENVIRONMENTAL	
Temperature	-15°C to +55°C
Humidity	+93% (at +40°C)
Ingress Protection Rating	IP-22

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ACCESSORIES











WALLBOX FOR CIS Item number: 4000014256P

P-9029 Item number: 4000018610

P-9026 Item number: 4000017160 DIMMER BOARD FOR CIS 31XX Item number: 4000018062 U2410 Item number: 3006206029



GOOSE NECK MICROPHONE, 60 CM Item number: 4000017171

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