

IMCOS-7015-V2 PA/GA & TB Access Panel



Product description

IMCOS-7015-V2 is an access panel designed for announcements, pre-recorded messages broadcast through the IMCOS / SONIX public address and alarms triggering as well as talk back main station. Equipped with 25 pushbuttons customizable keypad and one additional pushbutton dedicated to emergency call or alarm enabler function. Designed to meet and exceed the requirements of ABS, BV, CCS, DNV-GL, LR, RINA, Norsok and UKOOA/PFEER.

Features

- The panel includes:
 - 25 pushbuttons polycarbonate keypad;
 - Backlit intensity dimmer
 - Volume control for external loudspeaker when integrated with talk back system
 - Emergency call illuminated pushbutton
- Different microphone options:
 - handheld with PTT pushbutton
 - socket or fixed gooseneck
- Wall mount installation
- Modulation LED for speech monitoring available as option
- Multiple remote-control panels can be controlled over a proprietary network via RS 485 data interface to the IMCOS / SONIX main electronics
- Providing local loudspeaker bypass to avoid audio feedback
- Deployable with redundant connection to distributed PA/GA systems



Powering Business Worldwide

Specification	
Material	Coated aluminium - RAL 7001 (enclosure)
Mounting	Wall mount
Dimensions (mm)	L 330 W 230 H 110
Weight	Approx. 3.2kg
Cable Glands Nickel Plated Brass (cable diameter min/max in mm.)	Single connection: 1xM25 (10-18) + Talk back: 1xM20 (6-13), 1xM12 (3-6.5) Double connection: 2xM25 (10-18) + Talk back: 1xM12 (3-6.5)
Wiring	Terminal strip inside

Microphone options

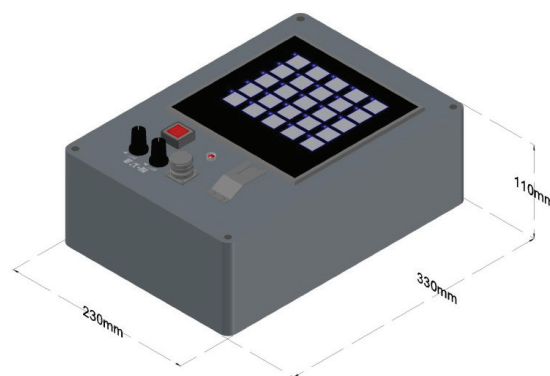
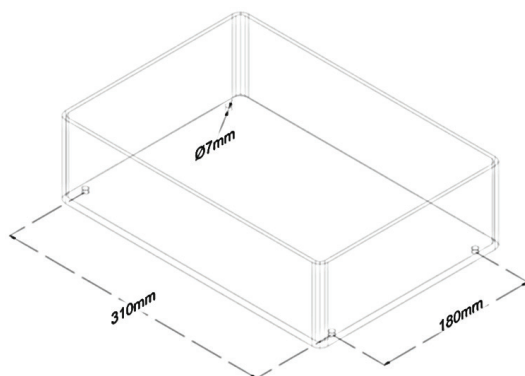


Handheld



Gooseneck

Dimensions & fixing



Ordering requirements

The following code is designed to help in selection of the correct unit. Build up the reference number by inserting the code for each component into the appropriate box.

Model	Installation	Talk back	Modulation LED	Microphone	Connection																																		
IMCOS-7015-V2	-	-	-	-	-																																		
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All specifications, dimensions, weights and tolerances are nominal (typical) and Gitiessie reserve the right to vary all data without prior notice. No liability is accepted for any consequence of use.

IMCOS™ System is type approved by seven marine class societies.