

IMCOS-7081-V2 GA & Emergency Call Alarm Panel



Overview

IMCOS-7081-V2 is a wall mount emergency announcement and alarm panel, designed for emergency announcements and alarm tones broadcast through the public address system. The panel can be equipped with up to six pushbuttons for different alarm tones. One additional pushbutton is dedicated to emergency call function.

Designed to meet and exceed the requirements of ABS, BV, CCS, DNV-GL, LR, RINA, Norsok and UKOOA/PFEER.

Features

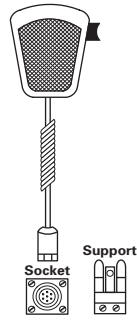
- Emergency call illuminated pushbutton
- Up to six alarm illuminated pushbuttons with customizable labels
- Different microphone options: handheld with PTT pushbutton and socket or gooseneck
- Additional push-to-talk non illuminated pushbutton for gooseneck microphone version
- Pushbuttons protective cover against accidental use
- Deployed with redundant connection to distributed PA/GA systems.

Specification

Material (frame)	Coated aluminium RAL
Mounting	Wall mount
Wiring	Terminal blocks inside
Dimensions (mm)	L 96 W 192 H 80
Weight	1.5 (approx. kg.)
Microphones	Handheld or gooseneck, dynamic type
Pushbuttons	25mm2 LED type momentary or maintained

IMCOS-7081-V2 Microphones

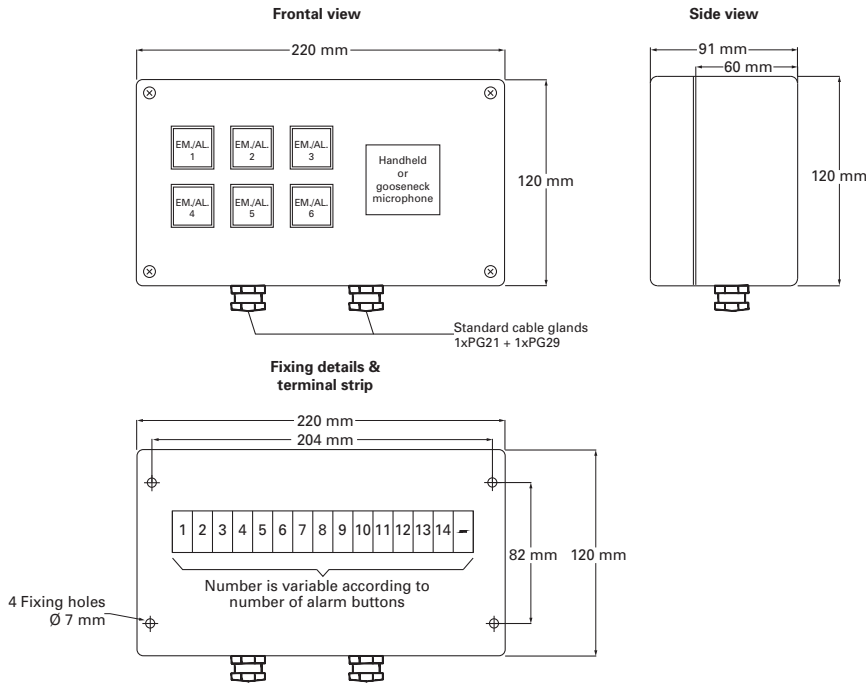
Handheld Microphone



Gooseneck Microphone



IMCOS-7081-V2 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.

Series	Installation	Microphone	Connection	Pushbuttons																								
				1	2	3	4	5	6	7																		
IMCOS-7081-V2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>																		
	Installation Code Wall W	Microphone Code Not present N Handheld H Gooseneck G Special S	Connection Code Single S Redundant R	C(1)/N*	A(2)/N*	B(3)/N*	B(4)/N*																					
				<table border="1"> <thead> <tr> <th>Options</th> <th>Code</th> </tr> </thead> <tbody> <tr><td>Red latching **</td><td>A</td></tr> <tr><td>Red momentary</td><td>B</td></tr> <tr><td>Green latching **</td><td>C</td></tr> <tr><td>Green momentary</td><td>D</td></tr> <tr><td>Yellow latching **</td><td>E</td></tr> <tr><td>Yellow momentary</td><td>F</td></tr> <tr><td>Not used *</td><td>N</td></tr> <tr><td>Specify labels wording and pictograms</td><td></td></tr> </tbody> </table>							Options	Code	Red latching **	A	Red momentary	B	Green latching **	C	Green momentary	D	Yellow latching **	E	Yellow momentary	F	Not used *	N	Specify labels wording and pictograms	
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				<p>* Not available for PB1 ** Not available for PB3 & 4</p>																								

All specifications, dimensions, weights and tolerances are nominal (typical) and Gitiessse 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.