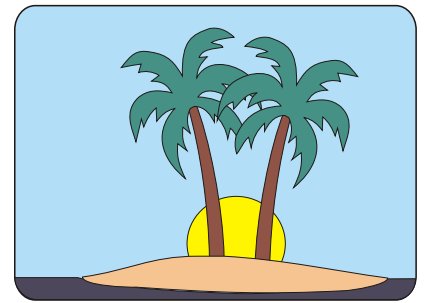


# ITIM SYSTEMS

PTY LTD

INNOVATIVE TECHNOLOGY FOR INDUSTRY AND MARINE  
4 CRAMOND STREET, WILSTON, QLD 4051, AUSTRALIA  
P.O. BOX 218 RED HILL, QLD 4059, AUSTRALIA  
ISD + 61 7. PHONE (07) 3356 1276. FAX (07) 3356 5693  
<http://www.itim-systems.com> email [info@itim-systems.com](mailto:info@itim-systems.com)



## AVA AUDIBLE AND VISUAL FIRE ALARM UNIT

The ITIM Systems AVA - (Audible and Visual Fire Alarm Unit) consists of a sealed enclosure measuring 125 x 75 x 30mm deep, with four corner screw mountings and a central 2 way terminal on the rear for connection of +ve & -ve DC power supply.

The AVA provides both Audible and Visual Fire Alarm warning. The audible alarm consists of a modulated piezo electric sounder, producing approximately 90 db at one meter.

The visual alarm consists of an array of red ultra-bright LEDs mounted behind the sealed lexon label to illuminate the visual warning **"FIRE - EVACUATE AREA"** with a red flashing signal which is visible from a wide viewing angle. The AVA can be either 12 or 24 volt DC with a low current draw of only 200 mA.



### AVA AUDIBLE AND VISUAL FIRE ALARM UNIT

The AVA can be dash mounted to provide repeat Fire Alarm warning at a flybridge station.

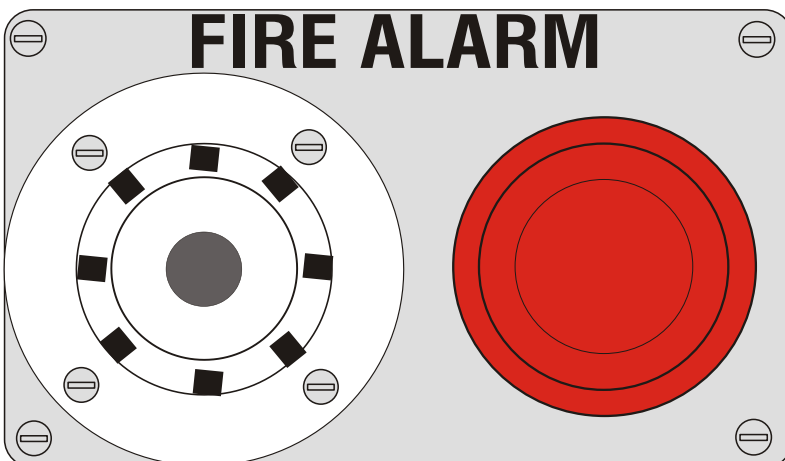
The AVA can be surface mounted, in the Engine Room to provide Fire Alarm and Fire Extinguisher release warnings, by using the optional surface mounting enclosure.

## HIAVA AUDIBLE AND VISUAL FIRE ALARM UNIT

The ITIM Systems HIAVA - is a High Intensity Audible and Visual Fire Alarm Unit intended for installation in larger engine rooms or those with a high noise level. It consists of a 110dB Audible Alarm screamer and a Red Xenon Strobe Visual Alarm unit mounted into the lid of a surface mount enclosure measuring 160 x 110 x 125 mm deep.

Power supply can be 12 or 24 vdc, current draw = 350mA

Power supply wiring terminates on two PCB mounted terminals within the enclosure.



Made with Pride  
in Australia

Available from,

### HIAVA AUDIBLE AND VISUAL FIRE ALARM UNIT