



Your Onboard Safe Choice  
A Division of Metalcraft, Inc.

# Fire Detection and Monitoring System Design Guide

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Tel: +1 (410) 687-5500 Fax: +1 (410) 687-5503  
[www.sea-fire.com](http://www.sea-fire.com)

Boat Builder/Distributor: \_\_\_\_\_ Contact Name: \_\_\_\_\_  
 Vessel Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_  
 Vessel Hull Number: \_\_\_\_\_ E-Mail: \_\_\_\_\_  
 Vessel Type: \_\_\_\_\_ Flag Authority: \_\_\_\_\_  
 Maximum Number of Passengers: \_\_\_\_\_ Home Port: \_\_\_\_\_  
 Date: \_\_\_\_\_ Quote Required-By Date: \_\_\_\_\_ System Delivery Date: \_\_\_\_\_

*Please allow at least 5 business days for Quotes.*

**DRAWING(S) REQUIRED:** A plan view of each deck to be protected is required. CAD format is preferred.

**APPROVALS:** Check type of approval(s) required

- ABS** (American Bureau of Shipping)
- Australia** (National Marine Safety Committee)
- BV** (Bureau Veritas)
- CE** (Certified European)
- DNV** (Det Norske Veritas)
- GL** (Germanischer Lloyd)

- Lloyds/MCA** (Maritime Coastal Agency)
- Maritime New Zealand**
- RINA** (Registro Italiano Navale)
- TC** (Transport Canada)
- USCG** (United States Coast Guard)
- MED** (Marine Equipment Directive)
- Other:** \_\_\_\_\_

**POWER:** List the available sources of 24VDC power: \_\_\_\_\_

## ZONES & ZONE IDENTIFICATION:

Please indicate the number of zones: \_\_\_\_\_ Please indicate the number of display panels: \_\_\_\_\_

*If more than 16 zones are required, you may ignore the table below and provide a full list as a separate document.*

Zone #	Zone Name	Number of Smoke Detectors	Number of Heat Detectors	Number of Manual Pull Stations	Number of Alarm Bells	Number of Horn/Strobe Alarms
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

## ADDITIONAL REQUESTS: