

# SDS-48 Smoke Detection System

## Description

The Smoke Detection System SDS-48 is the successor of the SDS-2/6. From the SDS-2/6 it has inherited the same simplicity of installation and operation, but it requires up to 50% less space for installation. Even more flexible than its predecessor SDS-2/6, the Smoke Detection System SDS-48 allows for a maximum of 48 detection lines. It complies with SOLAS Chapter II-2 Regulation 13-1.



### Smoke Detection Panel SDS-0

Panel without internal detection lines



### Smoke Detection Panel SDS-4

includes 1-4 detection lines



### Smoke Detection Panel SDS-8

includes 5-8 detection lines.



**Smoke Detection Panel SDS-12**

includes 9-12 detection lines



**Extension Panel SDS-E8**

extends a Smoke Detection Panel with 5-8 detection lines



**Extension Panel SDS-E12**

extends a Smoke Detection Panel with 9-12 detection lines



**Extension Panel SDS-E16**

extends a Smoke Detection Panel with 13-16 detection lines



**Repeater Panel SDS-R48/G**  
wall mounting type



**Repeater Panel SDS-R48/P**  
console mounting type



**Fan Unit SDS-M0440**



**Fan Unit SDS-M0445**  
Fan Unit SDS-M0440 plus housing

