## **RO-RO Ferries**

## Pharos & Naxos Blue Star Ferries



## The Challenge

The Blue Star Ferries Pharos and Naxos are a familiar site throughout the Cyclades group of the Greek Islands. The presence of these fast, modern car-passenger ferries have had a major impact on the Greek Island economies.

For example, in the past five years, the Blue Star Pharos has completed over 3,258 sailings carrying over 3,008,889 passengers, 335,936 private vehicles and 58,780 freight units, earning itself an enviable reputation as the most popular vessel on the route.

As a preferred supplier to the Ferry Industry, Tyco Fire & Integrated Solutions were commissioned to protect the Pharos and Naxos with a Minerva MX 2000 digital fire detection and alarm system.

Designed and built to BSEN ISO9001/2 and approved by all the major marine authorities, the MX system is ideal for digital addressable detection for new,

refurbished and re-fitted detection systems. The decision to sound the alarm is made at the controller allowing adjustments and compensations to be made for changes on environmental conditions. In short, providing maximum security whilst minimising the risk of false alarms.

These systems have been the result of intensive and proactive research and development acquired from working in partnership with the marine industry and marine approval authorities for a period in excess of 60 years.

## Other Fire & Safety systems provided include:

- Automatic fire sprinkler systems
- Fire detection and Alarm systems
- Balcony fire suppression systems
- Specialist foam, watermist, inert and chemical gaseous fire suppression systems and gas detection
- Voice Evacuation and Public Address systems
- · Low level lighting evacuation systems
- Access control and Intruder alarm systems
- Door Holdback systems
- Piracy Control Systems

Please contact us at: tms.uk@tycoint.com www.tycomarine.com

