

24/7 Engine Room monitoring via webcam! Protect your vessel and crew by detecting early-warning signs of fire

Industrial Television System





Features

- 1 Simple, intuitive system design uses just webcams and computers
- 2 Enables real-time monitoring of onboard locations via a network of cameras
- 3 An audible alarm immediately alerts the crew to an abnormal situation
- 4 User-configurable, precise detection area helps prevent false alarms
- 5 Detection functionality is not affected by onboard vibration or flickering fluorescent lights
- 6 Records video footage of an abnormal situation, enabling later analysis
- 7 User-friendly interface ensures smooth operation

System Diagram Camera Ethernet cable Camera Ethernet cable Camera Ethernet cable Engine Room Camera Ethernet cable Ethernet cable Main PC

Ethernet cable

General Specification

*These specifications are subject to change.

- Power supply: AC 100~220 V
- Number of cameras: max. 6
- Supports connection to the onboard LAN
- OS: Windows 7 and above
- Supports connection to a remote monitoring PC
- Supports connection to 1 alarm device

Operating Environmen

- Cameras cannot be installed in areas where they may be exposed to direct or reflected light from halogen lamps.
- Each camera must be placed within 15 m of its target detection area.
- A separate hub which supports Power-over-Ethernet (PoE) is necessary if the Ethernet cables are longer than 85 m.

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