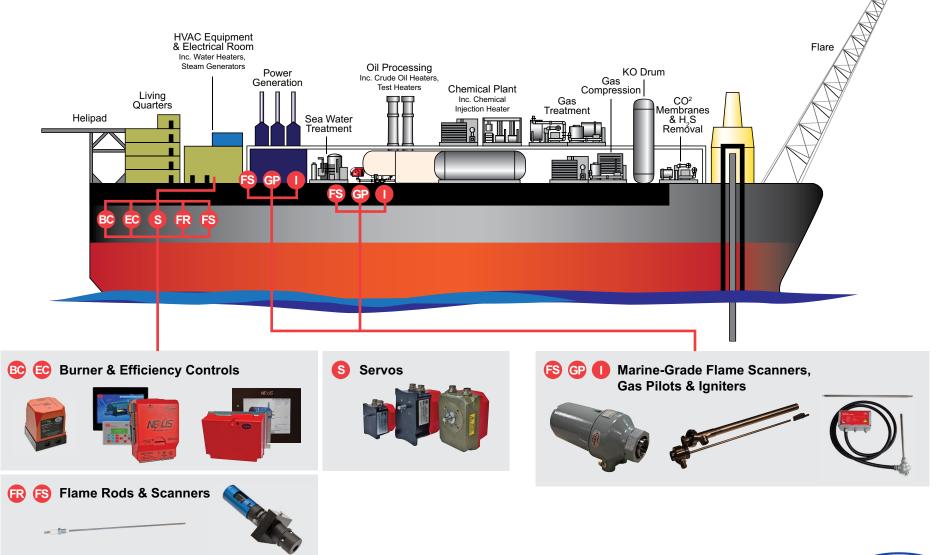
# Floating Production Storage and Offloading (FPSO) Applications Flame & Combustion Management Solutions







# **Burner & Efficiency Controls**

#### **Flame Safeguard Controls**



- BurnerPro™
- BurnerLogix®
- Flame-Monitor™
- MicroM

#### **Efficiency Controls**



- Nexus® NXF4000
- Nexus PPC4000
- Nexus NX6100
- Nexus PPC6000



#### **CM-420 Combustion Monitor**

Provides oxygen percentage via 4-20mA or Modbus for PLC. Scada or building management systems. Used in conjunction with the Fireye oxygen probe (NXCESO2).



### Flame Scanners

#### **Discrete Flame Scanners**



- UV90L (Ultraviolet)
- 45UV5 (Ultraviolet / Self Check)
- 48PT2 (Infrared)

#### **Integrated Flame Scanners**



- Phoenix™ Series 2 (Ultraviolet Extended, Ultraviolet or Infrared)
- InSight® II (Ultraviolet, Infrared or Dual Sensor)
- InSight Series 4 (Ultraviolet or Infrared)

## SureFire™ Gas Pilots

Natural or forceddraft gas pilots suitable for majority of power, refinery and other applications



with outer diameter options of 32mm or 48mm, for intermittent or continuous duty, Class 1 to 3.

## **FX Servo Motors**

The Fireye **FX Series** servo motors are precision actuators designed to accurately position valves and dampers.

## Flame Rods



The Fireye flame rod (69ND1) is made from high temperature resistant metal and can be used to detect gas flames only.

## Oxygen Probe

The Fireye oxygen probe (NXCESO2) is designed to provide continuous oxygen concentration readings.

# SureFire II Igniter

High-energy ignition system for direct spark ignition of most gas or liquid fuels used in oil or gas pilots or main burners.





For more information, please <u>contact</u> your local OEM or Fireye Distributor.

#### fireye.com

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