

Fireye Introduces Flameworx II™



DIN Rail or Panel Mount
Flame Switch Modules
For Complete Burner Control

The FlameWorx II modules provide visual indication and electrical output that signal the user regarding flame presence or absence in a combustion chamber. The modules use Fireye optical ultra-violet scanners to sense flame presence and act as components in a burner management system. Six different models of the control provide many operational characteristics including:

- Dual channel capability that separately monitors two flames with independent outputs and LED status
- Compatible with 8 different UV and UV Self Checking scanners
- LED Visual indication of:
 - Power
 - Flame presence
 - Four diagnostic LED's that provide diagnostic information codes
- Single Pole/Double Throw (SPDT) Flame relay output for each channel
- Opto-isolated DC outputs for each channel
- 4-20 ma analog flame signal for each channel, available either from the wiring base or from front panel test jacks on some models
- Selectable Flame Failure Response Time (FFRT) of 1,2,3 or 4 seconds
- Internationally approved as a burner management component
- Models available with communication capability
- Panel Surface or DIN Rail Mounting

