

# Nexus® Combustion Efficiency Systems Displays



## Color Touchscreens NXTSD507HD / NXTSD512HD

### Set up, control and monitor Nexus systems with full-color touchscreens

The color touchscreen user interfaces provide the means to set up, monitor and display all information from the burner control (NXF4000 or PPC4000) and connected accessories. The touchscreens provide all of the functions required to control and monitor the burner. In addition to status monitoring, it can be used to setup and commission the control.

The NXTSD507HD is a 7" widescreen TFT color touchscreen that is panel mounted and connects directly to a Fireeye burner control (NXF4000 or PPC4000) using a Fireeye cable kit (129-196). This touchscreen model is designed to monitor only one boiler control.

The NXTSD512HD is a 12" widescreen TFT color touchscreen display. This display is designed to monitor multiple burner controls (up to six), is panel mounted and connects directly to Fireeye burner controls (NXF4000 or PPC4000) using a Fireeye cable kit (129-196). When multiple burner controls are available, information on each unit can be selected by using the 'Burner Select' drop down field.

### Features

- Enhanced graphical interface
- Flexible location control (local or remote setup)
- NEMA 4X / IP66 protection category
- Two different sizes for compatibility with most installations
- Fully configurable display



The NEXUS logo features the word "NEXUS" in a bold, italicized, sans-serif font. A red diagonal slash cuts through the letter 'X'.

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## Touchscreen Interface NXD410TS

The touchscreen interface provides the means to setup, monitor and display information from Fireeye burner controls (NXF4000 or PPC4000) as well as any connected accessories. It provides a full touchscreen interface for monitoring, configuration and commissioning. The touchscreen is panel mounted and connects to the control using a serial communication cable.

### Features

- Projective capacitive screen
- 480 x 272 resolution
- 109.2mm (4.3") screen area
- Indoor use only, IP40



**NEXUS**®

For more information, please [contact](#) your local Fireeye Distributor.

**fireeye.com**

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