

NXTSD407 & NXTSD413 Touchscreens



Features & Benefits

- REMOTE CONTROL AND MONITORING OF MULTIPLE BOILERS
- Easy access to pertinent boiler information
- COMPLETE BOILER COMMISSIONING SUPPORTED
- Password protection for critical boiler settings
- ENCRYPTED COMMUNICATION PROTOCOL FOR ADDED COMMUNICATION INTEGRITY
- Supports customization of data views
- TREND AND FAULT HISTORY LOOK-UP
- Easy to install and use

Product Overview

The NXTSD407 and NXTSD413 touchscreen displays are the latest addition to the Nexus product family. They are offered in a 7" and 13.3" widescreen TFT color display with LED backlight. Designed to be interfaced with the PPC4000 parallel positioning controller, using the industry standard Modbus protocol. It enables easy access to pertinent boiler data and burner control functionality. Capable of displaying status of multiple boilers (up to six) at once and it is customizable to suit the installation environment. The NXTSD407/413 touchscreen display offers intuitive menu screens to facilitate easy navigation and shorter setup time.

The displays are designed to connect to the PPC4000 Modbus RTU interface. Communication to the PPC4000 is safeguarded by a password-encrypted protocol to protect the integrity of the communication data. The displays are virtually plug-and-play, with necessary installation hardware and documentation included in the shipment.

