

Updating Firmware on the NXTSD507HD and NXTSD512HD Enhanced Touchscreen Interfaces

https://youtu.be/elthePp35_k

This video demonstrates how to download and install firmware update files for Fireye enhanced touchscreen interfaces.

Products: NXTSD5xxHD

Security Control on the NXTSD507HD and NXTSD512HD Enhanced Touchscreen Interfaces

<https://youtu.be/TJPwEijvpTI>

This video demonstrates how to log in on the Fireye enhanced touchscreen interfaces.

Products: NXTSD5xxHD

Introduction to NXF4000 Commissioning

<https://youtu.be/QMidfrVq6E8>

A brief introduction on commissioning the NXF4000 using an example wiring diagram from the "NXF4000 Wiring Application Guide" available on the Fireye website (www.fireye.com). A full profile with an air servo, gas servo and VFD are set up using the "Nexus Commissioning Worksheet for Gas Fuels" (also available on the Fireye website).

Products: NXF4000

Setting Up the FX Series Servos

<https://youtu.be/82EPbEm9Fjw>

This video shows how to set up a Fireye FX series servo for use with the Fireye NXF4000 or PPC4000 parallel positioning control. The setup involves setting the Modbus address using the rotary selector, as well as being able to manually move the servo during commissioning to set the position of the coupling.

Products: NXF4000, PPC4000, FX Servos

PPC4000 Parallel Positioning with the BurnerPRO Gen 3

<https://youtu.be/LM08eudJ0Zw>

Shows the burner start sequencing between the PPC4000 parallel positioning system and separate BurnerPRO.

Products: PPC4000, BurnerPRO

PPC4000 Parallel Positioning with the BurnerLogix Y

<https://youtu.be/2eBgO2J8LRk>

Shows the burner start sequencing between the PPC4000 parallel positioning system and separate BurnerLogix Y.

Products: PPC4000, BurnerLogix Y

PPC4000 Parallel Positioning with the 7800 Series FSG

<https://youtu.be/SNq0ldlXM2w>

Shows the burner start sequencing between the PPC4000 parallel positioning system and separate 7800 series flame safeguard.

Products: PPC4000

19200 Baud FX Series Servos

<https://youtu.be/tcvgmn09XDM>

FX series servos now available at 19.2k baud for general use with PLC applications.

Products: FX Servos

Introduction to Modbus (WebEx 5/26/2020)

<https://youtu.be/6dw5gYAAmzk>

Recorded WebEx training from 5/26/2020.

Products: N/A

Modbus Demonstration Featuring NXF4000 (WebEx 6/2/2020)

<https://youtu.be/rqgQU2Pfb6k>

Recorded WebEx training from 6/2/2020. Download ShortBus Modbus Scanner for free at

<https://sites.google.com/site/shortbusdll/>

Products: NXF4000

Combustion Optimization with Control Upgrades (WebEx 6/9/2020)

<https://youtu.be/hzYSVRx94Mk>

Recorded WebEx training from 6/9/2020.

Products: N/A

Verifying the Integrity of the Gas Train (WebEx 6/16/2020)

<https://youtu.be/tT1GxiSloOs>

Recorded WebEx training from 6/16/2020.

Products: N/A

Benefits of Adding a Temperature Sensor to a Steam Boiler (WebEx 6/23/2020)

https://youtu.be/Z-3G_zT7CAU

Recorded WebEx training from 6/23/2020.

Products: NXF4000

Connecting a PPC4000 or PPC6000 to a Flame Safeguard (WebEx 7/7/2020)

https://youtu.be/qXv_sMzagFk

Recorded WebEx training from 7/7/2020.

Products: PPC4000, PPC6000

Importance of Proper Commissioning of a Parallel Positioning System (WebEx 7/14/2020)

<https://youtu.be/8Frm-sM-Hlo>

Recorded WebEx training from 7/14/2020.

Products: NXF4000, NX6100, PPC4000, PPC6000

Programming Inputs and Outputs on an NXF4000 and a PPC4000 (Zoom 8/4/2020)

<https://youtu.be/Ek-OS24iEkE>

Recorded Zoom training from 8/4/2020.

Products: NXF4000, PPC4000

Connecting a VFD to a Nexus System (Zoom 8/18/2020)

https://youtu.be/7-4g_Zi3GMM

Recorded Zoom training from 8/18/2020.

Products: NXF4000, NX6100, PPC4000, PPC6000