NOTIFIER by Honeywell

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Notice regarding NFS2-3030 and NCA-2 USB Depopulation

A component obsolescence has been identified in the USB circuitry for the NFS2-3030 and NCA-2, and due to lack of availability of the part or suitable replacements we will be depopulating the USB port. Without the USB interface, there are four alternative methods for connectivity to the configuration tool and to the network card.

OPTION 1 – Standalone Panel

- Use the NUP port (RS-232 Serial Port).
- This requires DB9-NUP cable (P/N 75554).
- To do this, you may need to free up a NUP connector by disconnecting whatever it is connected to.
- Use the below recommended Serial to USB converter to bridge this connection.
  - EATON: Model Number USA19HS | Eaton
  - GEARMO: 5ft. USB 2.0 RS-232 Serial Adapter with LED Indicators
- If the CPU2-3030D is using Firmware V33.02.02, you will need to download SPAK33 to the 3030 to push this update to the LCD-160 annunciator.
  - Type reset in the password screen and it will automatically apply the LCD-160 firmware.

OPTION 2 – Network Installation

- Use the USB connector on the Network Card.

OPTION 3 – Any Installation with a connected Gateway (NFS2-3030 Only)

- For technicians with an expert subscription, or Gateways with Compliance Manager Premium subscription, use the CLSS Gateway for remote programming.
- This option is for programming only, not viable for firmware upgrades.

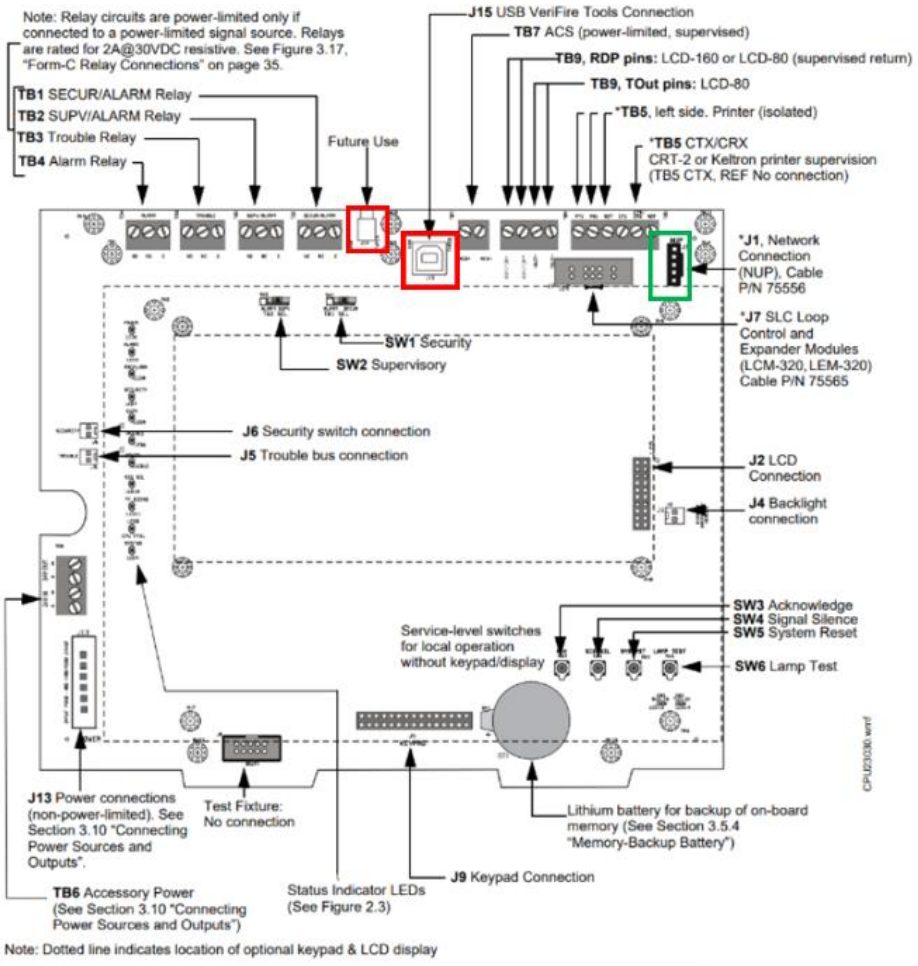
OPTION 4 – Standalone Panel

- Carry a High Speed or Standard Speed Network Card with you, connect it to the panel via the NUP port, and use the USB connector on the Network Card.

- After changing the node address from 0 to 1 while configuring, then back to 0 when finished, persistent open port troubles may remain on the panel. If this occurs, a panel reboot is required to clear the troubles.

More information on how to use each option can be found in Knowledge Article 000067684 at this link.

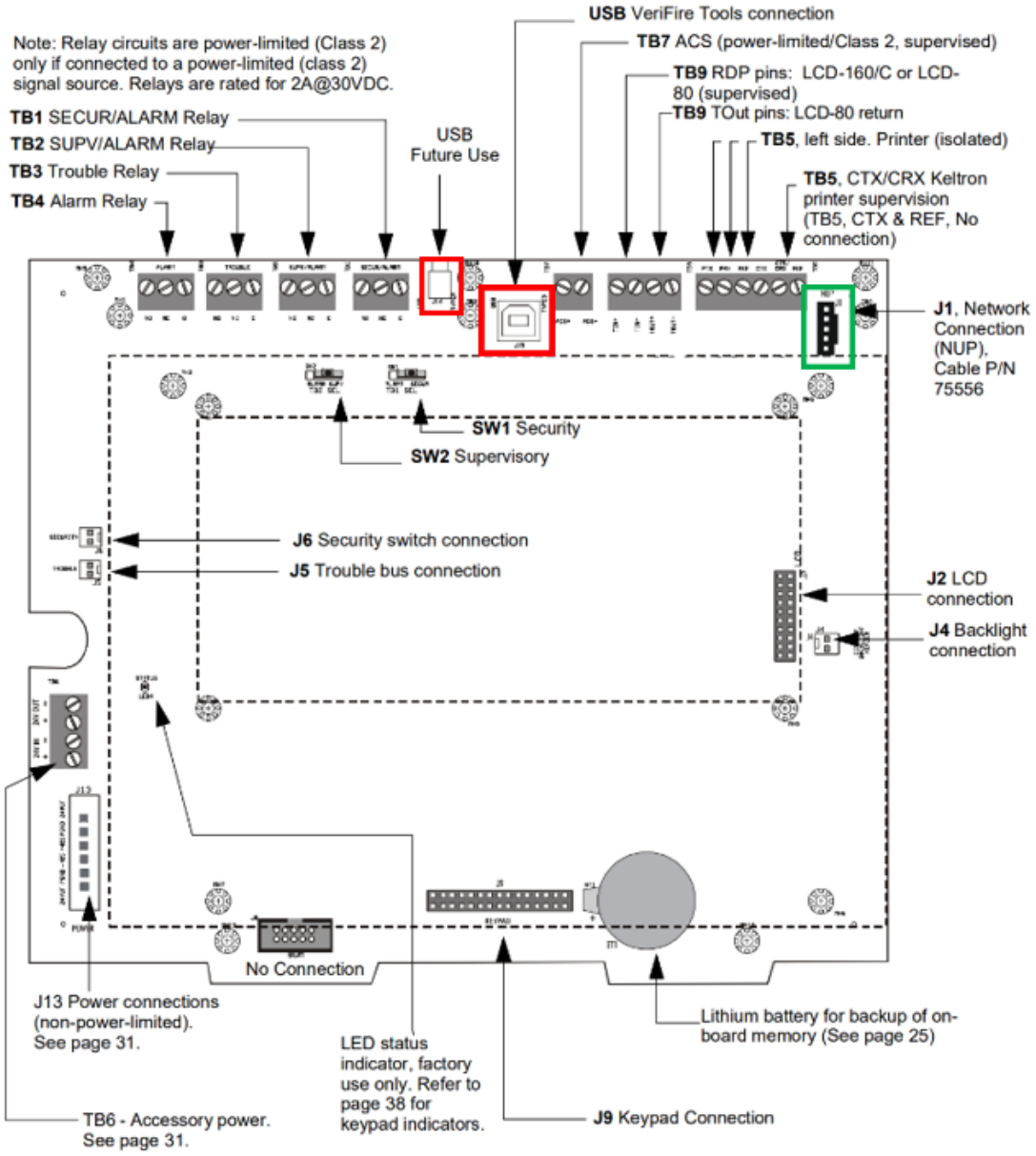
The following graphic depicts the layout of the CPU2-3030PCD.



CPU2-3030 Wiring Connections

Terminal Block/Connector	Description	Specifications
J1	Network/Service Connection (NUP)	• Power Limited (Class 2) • Supervised
Future Use	USB Port not utilized	Depopulated
J15	USB VeriFire Tools Connection	Depopulated

The following graphic depicts the layout of the NCA-2PCD.



NCA-2PCD Wiring Connections

Terminal Block/Connector	Description	Specifications
J1	Network/Service Connection (NUP)	• Power Limited (Class 2) • Supervised
USB Future Use	USB Port not utilized	Depopulated
USB VeriFire Tools Connection	USB VeriFire Tools Connection	Depopulated