**Note:** Before installing, configuring, operating, or maintaining ProSoft Technology products, please review this information and the information located on <a href="https://www.prosoft-technology.com">www.prosoft-technology.com</a> for the latest software, documentation, and installation files specific to your ProSoft Technology product.

Installation and maintenance of your ProSoft Technology product(s) should be carried out by suitably trained personnel in accordance with applicable codes of practice. In case of malfunction or damage, no attempts of repair should be made. Your ProSoft Technology product(s) should be returned to the manufacturer for repair. Do not dismantle the product.



#### For professional users in the European Union

If you wish to discard electrical and electronic equipment (EEE), please contact your dealer or supplier for further information.



WARNING - Cancer and reproductive harm - www.p65warnings.ca.gov

#### Your Feedback Please

We always want you to feel that you made the right decision to use our products. If you have suggestions, comments, compliments or complaints about our products, documentation, or support, please write or call us.

### ProSoft Technology, Inc.

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Documentation is subject to change without notice.

### **North American Hazardous Location Approval**

The following information applies when operating the product in hazardous locations:

-20°C - to +70°C, T5A Class1, Div 2 Gps A, B, C, D

THIS EQUIPMENT IS AN OPEN-TYPE DEVICE AND IS MEANT TO BE INSTALLED IN AN ENCLOSURE SUITABLE FOR THE ENVIRONMENT SUCH THAT THE EQUIPMENT IS ONLY ACCESSIBLE WITH THE USE OF A TOOL.

SUITABLE FOR USE IN CLASS I, DIVISION 2, GROUPS A, B, C AND D HAZARDOUS LOCATIONS, OR NONHAZARDOUS LOCATIONS ONLY.

CET APPAREIL EST OUVERT UN DISPOSITIF DE TYPE ET EST DESTINE A ETRE INSTALLE DANS UNE ENCEINTE ADAPTÉ POUR L'ENVIRONNEMENT TELS QUE L'ÉQUIPEMENT EST ACCESSIBLE SEULEMENT AVEC L'UTILISATION D'UN OUTIL

CONVIENT POUR UNE UTILISATION EN CLASSE I, DIVISION 2, GROUPES A, B, C ET D EMPLACEMENTS DANGEREUX, OU EMPLACEMENTS NON DANGEREUX SEULEMENT.

# Required Software

The PLX51-DNPM and PLX51-DNPS requires the ProSoft PLX50 Configuration Utility to configure. The software installation can be found at: <a href="https://www.prosoft-technology.com">www.prosoft-technology.com</a>

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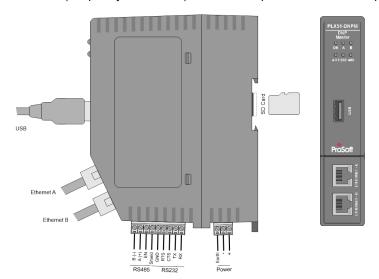
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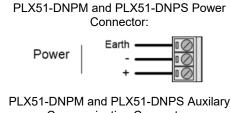
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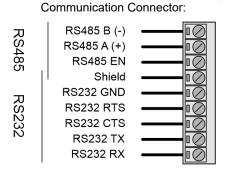
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### **Module Installation**

The PLX51-DNPM and PLX51-DNPS requires input power of 10 to 32 VDC. They communicate on Ethernet, RS232/RS485, and USB (temporary connection). The module provides a DIN rail clip to mount onto a 35mm DIN Rail.







## **Ethernet Network Setup**

The PLX51-DNPM and PLX51-DNPS have DHCP enabled as factory default. Launch the DHCP server in the ProSoft PLX50 Configuration Utility to assign an IP address to the module. The user can then configure the module with ProSoft PLX50 Configuration Utility.

# Support, Service, and Warranty

**Note:** For technical support calls within the United States, ProSoft Technology's 24/7 after-hours phone support is available for urgent plant-down issues. Detailed contact information for all our worldwide locations is shown below:

Internet	Website: www.prosoft-technology.com/support
	Email: support@prosoft-technology.com
North America	Tel: +1.661.716.5100
	Email: support@prosoft-technology.com
	Languages spoken include: English, Spanish
Asia Pacific	Tel: +60.3.2247.1898
	Email: support.ap@prosoft-technology.com
	Languages spoken include: Bahasa, Chinese, English, Japanese, Korean
Europe / Middle East / Africa	Tel: +33.(0)5.34.36.87.20
	Email: support.EMEA@prosoft-technology.com
	Languages spoken include: French, English
Mexico, Andean Countries, Central America, Caribbean, Chile, Bolivia, Paraguay	Tel: +52.222.264.1814 or +507 6427 48 38
	Email: support.la@prosoft-technology.com
	Languages spoken include: Spanish, English
Brazil, Argentina, Uruguay	Tel: +55.11.5084.5178
	Email: support.la@prosoft-technology.com
	Languages spoken include: Portuguese, English, Spanish

For complete details regarding ProSoft Technology's TERMS & CONDITIONS OF SALE, WARRANTY, SUPPORT, SERVICE AND RETURN MATERIAL AUTHORIZATION INSTRUCTIONS, please see the documents at: www.prosoft-technology.com/legal

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