Wattstopper®

Lighting Integrator Dataline Link (DL) Card

No: 25271 – 11/16 rev. 1

Installation Instructions • Instructions d'Installation • Instrucciones de Instalación

Catalog Number • Numéro de Catalogue • Número de Catálogo: DL Card

Country of Origin: Made in China • Pays d'origine: Fabriqué en Chine • País de origen: Hecho en China

DESCRIPTION

Introduction

In some systems, the Dataline Link (DL) card may be supplied in place of the Dataline Power Supply (DP) card. The DL card includes a dataline power supply. Therefore, systems with a DL card do not require a separate DP card.

The DL card adds additional functionality to the LIC panel system. In some cases, a system will be specified with more than one panel containing a DL card or the system is using the HLINK. In these cases the HLINK will typically be set as the master and the DL card(s) should be set as slaves. A DIP Switch is provided on the DL card for this setting. See Figure 1.

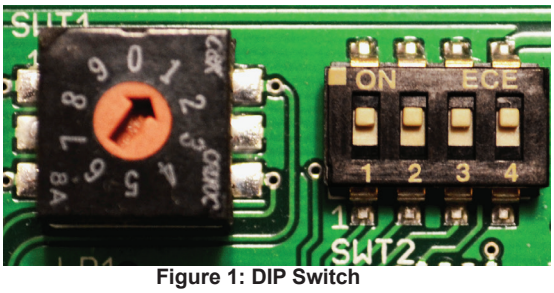


Figure 1: DIP Switch

Where a system has more than one DL card installed, each DL card must be set to a different device number (1 - 9). This is set using the rotary dial labeled SWT1 on the DL card. Most systems will have a single DL card, and this should be set to #1.

DIP Switches

1 ON =	Master (this is a DL card responsible for time keeping for the entire system. If there is only one DL card, set it to ON).
1 OFF =	Slave (this is used for any additional DL cards-only one Master allowed)
2 ON =	Global Switch Status Messages are repeated
2 OFF =	Global Switch Status Messages are not repeated
3 ON =	Unused
4 ON =	This card powers the dataline. There can be only one source of dataline power (usually the Master DL)
4 OFF =	No dataline power (this is used for any additional DL cards (only one powering the dataline is allowed)

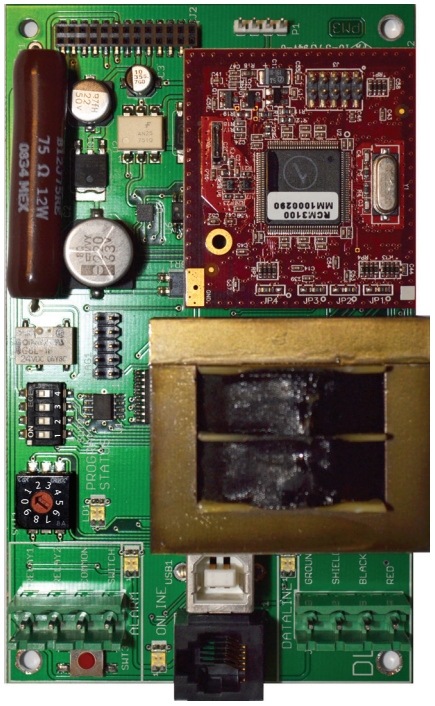
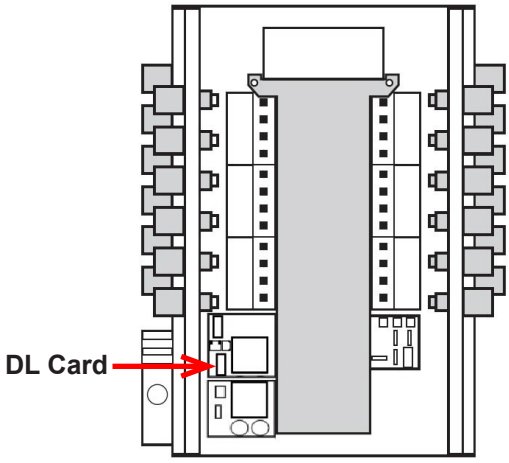


Figure 2: DL Card

INSTALLING THE CARD

WARNING: TURN THE POWER OFF AT THE CIRCUIT BREAKER BEFORE WIRING.

1. Pick a panel close to the center of the dataline, unless some other specific location is required.
2. Remove power from that panel if not already done.
3. Unplug connector from the CC Card Dataline (In or Out)
4. Install the card in the slot immediately above the PS (Power Supply) card in the desired LI-24 or LI 48 panel.
5. Apply power to that panel.
6. Observe the DL Card Dataline LED. It should be glowing green.
7. Observe the CC Card Dataline Status LED. It should be glowing green.
8. Restore any dataline connections to the CC Card in the panel.
9. Observe the CC Card Dataline Status LED in other panels. They should be glowing green.
10. If this card is being used with WinControl, plug in a USB or RS232 cable to the DL card.
11. If this card is being used with a remote dry-contact Alarm confirmation button, attach it between COMMON and SWITCH on the Alarm Plug.
12. If this card is being used with a remote dry-contact Alarm feedback contact, attach it between ALARM1 and ALARM2 on the Alarm Plug.



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