

INSTALLATION INSTRUCTIONS

General Information

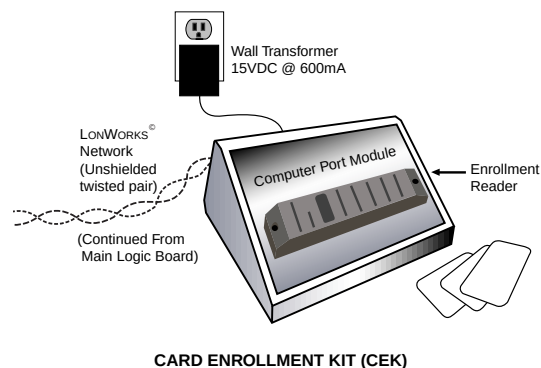
The PassPoint Card Enrollment Kit (CEK) is a self-contained system module that can be added to an existing PassPoint installation, in order to make card management (including card enrollment) as simple as possible. Essentially, the CEK consists of a desktop enrollment reader (shown below). System administrators can swipe ID cards at this reader to quickly enroll them into the system, eliminating keyboard entry errors.

The CEK connects to the PassPoint system like any other system module, using a twisted pair network connection to the MLB. It receives power from a 15VDC wall pack transformer.

What's in the CEK?

The CEK comes with the following components:

- 1 Desktop case, containing,
 - Computer Port Module (PTCPM)
 - Proximity reader, for card enrollment (PTPROX)
- 1 twisted pair network cable connector
- 1 plug-in transformer



Installing the CEK

Step 1 - Choose a location for the CEK

The CEK is essentially a stand-alone unit. That is, it can be placed on a desk or any other convenient work area. However, the CEK should be located near the system PC, since this is where card enrollment takes place. The administrator will need easy access to both the PC and the CEK when enrolling cards.

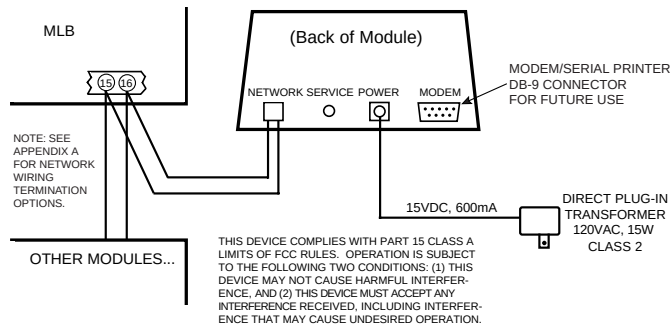
Step 2 - Connect the CEK to the system

Connecting the CEK to the system simply means wiring the CEK into the existing twisted pair network. To do so, follow the steps below and refer to the connections diagram provided:

1. a) Strip the two conductors of your twisted pair network line and use the screws of the supplied connector to terminate the wires.
b) Connect the "plug end" of the network cable into the socket on the back of the CEK labeled *NETWORK*.
2. Connect the two leads on the other end of the network cable to terminals 15 and 16 of the MLB (or network terminals of any other PassPoint module).

Either lead can be connected to either MLB terminal (no polarity).

Wire the CEK according to the diagram below:



Card Enrollment Kit Connections

Step 3 - Connect the power transformer and activate the system

The CEK comes with a wall pack power transformer that needs to be connected between the enrollment reader and a 120VAC power source.

1. Connect the applicable end of the power lead into the socket of the enrollment reader labeled **POWER**.
2. Plug the transformer into a suitable power source and activate the system.

The CEK has an amber service LED (see diagram above). The LED blinks for 1 second during the module enrollment process. If this LED blinks or is on at any other time, there is a hardware problem. However, expect this LED to blink briefly when power is applied.

Note: For detailed wiring information including gauges, wire-run lengths, etc., refer to your *PassPoint Express Installation and Setup Guide* (N8949) or *PassPoint Plus Installation and Setup Guide* (K4879).

Step 4 - Enroll and Configure the CEK

Once the CEK has been mounted and connected, it needs to be enrolled into the system and configured. The CEK can be configured as an enrollment reader, or as a command only reader for use with event/actions. Refer to the *PassPoint Express Installation and Setup Guide* (N8949) or *PassPoint Plus Installation and Setup Guide* (K4879) for that information.

Command Station

The CEK may also be used as a command station where a valid card swipe can invoke a command. When the CEK is used as a command station, it does not need to be near the PC.

Warranty Information

For complete warranty information about this module and the entire PassPoint system, refer to the documentation accompanying your PassPoint system.



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