

# X-Changer Physical Installation and Machine Cabling

- [X-Changer Installation](#)
- [Install The Card Reader Cabling](#)
- [Card Reader Cabling Tips](#)
- [X-Changer Connections](#)
- [How to Program a Card Reader](#)
- [Card Reader Connections](#)

## Preparing for Installation

The work items described in this section must be completed prior to the start of the system installation. These items are normally completed by the distributor, the customer or a contractor.

**Verify packing list against purchase order to confirm that all parts have been received. If you are missing any items call CCI at 630-930-5115 immediately.**

The following items may be useful during the installation process:

- Cable tie straps
- Adhesive backed cable tie blocks
- Electrical tape
- Wire cutters
- Fish tape
- RJ45 cable tester
- 120V outlet tester
- 50 sheets of 8.5" x 11" paper
- Laundry Cards
- Store Cabling Diagram
- Generic Manager Card
- Reader Address Setting Card ([Program Card](#))
- On / Off Diagnostic mode dipping card (Diagnostic Card)
- Emergency Machine Start Card (Super Card)