



**LX Communication Network**

The LX network is a 2-wire communication network. It can operate using any topology (layout) or combination of topologies including Star and T-configurations.

Network cable shall be Belden 8471 or approved equal. Contact HBA for alternate cable types. Maximum total wire length per network segment (without requiring the use of the LX Router/Repeater Module; pin LXRRM) shall not exceed 1500 feet. Up to 56 devices can be supported per network segment.

**NOTE:** Do not use shielded cable.

Typical LX Wiring w/ Multiple Panels, Switch Stations, DCIM, and a Link Power Module.

**HUBBELL** Building Automation, Inc.