



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, p/n 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, Outdoor Photocell, and a Link Power Module.

Building Automation, Inc.