Simplify Installation & Commissioning

DLM Wireless Networking is an easy to install, secure, and scalable solution for the connected building based on the most advanced wireless technology available.

The Wireless Network Bridge and Border Router will allow contractors to network DLM rooms together, in less than 10 minutes per room, by eliminating the need for the Segment Network Wire (LM-MS/TP). With industry-leading commissioning tools and user interface software, setting up the network is now fast and easy.

Benefits include

- **Simplified installation** and room-to-room connectivity
- **Ease of commissioning** with a single button setup
- **Elimination of potential start-up delays** caused by wiring issues
- **Advanced security** encrypts all wireless data and protects the lighting control network
- **No wires** means less time terminating, routing, and worrying about aesthetics in open spaces
- **Lower labor costs** with faster and more efficient installation
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Wattstopper Connected Services

Wireless networking projects can easily add Wattstopper Connected Services (RACCESS), an industry-leading enhanced first-year warranty that includes secure, remote support services and access to a dedicated DLM technical services team.
Wireless Networking Solution

Wireless Network Bridge (LMBC-600)

Provides a network connection for a group of DLM Local Network room-level devices.

FEATURES AND BENEFITS:

- Communicates all DLM local and network data settings to a Segment Manager and/or LMCS software
- Network Bridges automatically associate to the nearest Border Router
- 6LoWPAN wireless standard delivers reliable, long range, low latency wireless communication that is scalable for a single room or an entire building

Border Router (LMBR-600)

Manages the configuration of the wireless self-forming mesh network, and provides DLM system connectivity back to the Segment Manager via a wired LAN port.

FEATURES AND BENEFITS:

- Each Border Router can host up to 50 Wireless Network Bridges and 400 devices
- Powered by a dedicated LMPB-100 or the included 120V input power supply
- Mounting bracket included for easy installation on site