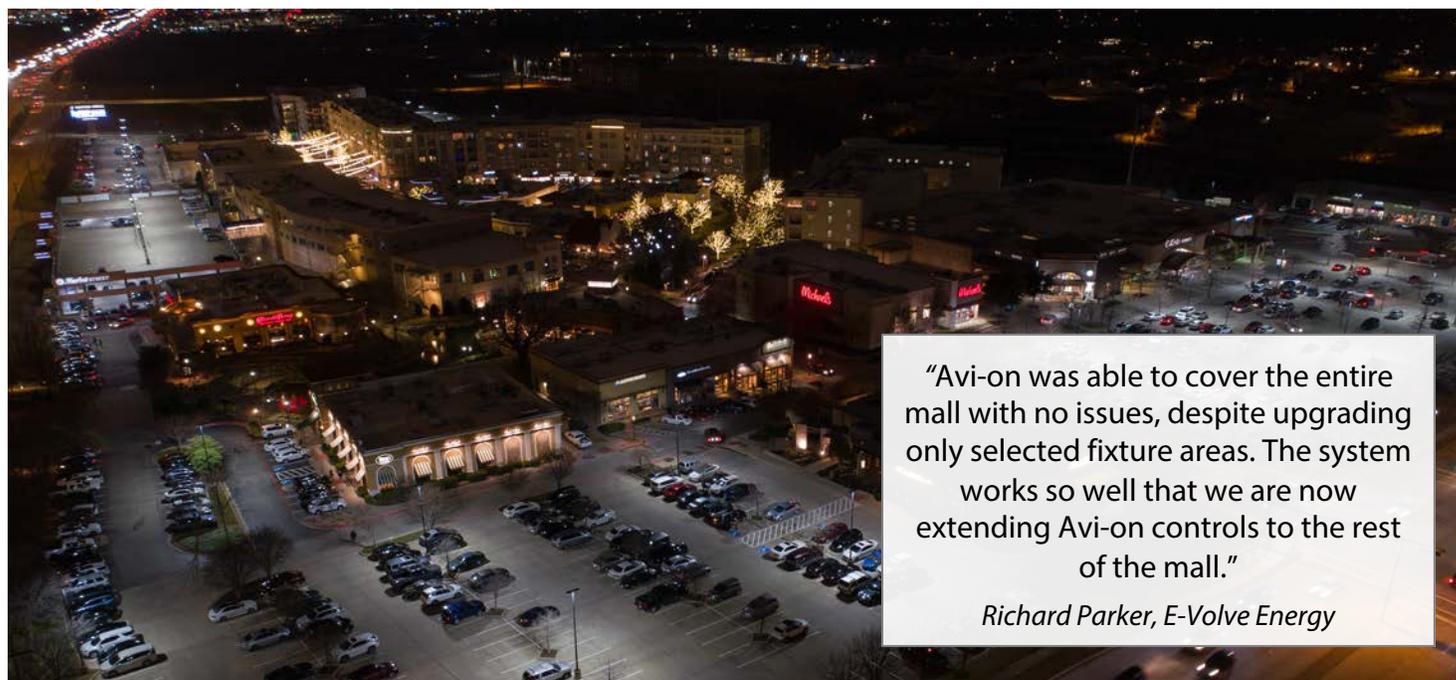


## Mall Parking Areas

Allen, TX

Partnered with



“Avi-on was able to cover the entire mall with no issues, despite upgrading only selected fixture areas. The system works so well that we are now extending Avi-on controls to the rest of the mall.”

*Richard Parker, E-Volve Energy*

### Large scale outdoor retrofit features remote management and no gateway

**Watters Creek Mall** consulted with *Advanced Energy Innovations* and *E-volve Energy* who recommended *Linmore LED fixtures* and *Avi-on Controls* to retrofit several covered and open parking areas of this 52-acre mall near Dallas, TX. The property management team had specific requirements for their lighting controls system that included easy installation, remote management, automated scheduled operation, and energy savings. Because the areas were upgraded in sections far from buildings and far from each other, a non-gateway system was critical to project success.

- **Avi-on Controls are easy to install with no network infrastructure.** Avi-on controls were integrated into 450 LED fixtures at the Linmore factory. The fixtures were then installed on poles with no field assembly required. Each individually controlled fixture was commissioned from the ground using the iOS and Android mobile app.
- **Avi-on Controls are gateway-free and perfect for outdoor use.** The Avi-on load controllers were able to create a single, gateway free, mesh across the entire property, bridging several hundred-foot gaps between parking areas with no problems.
- **Avi-on Controls can be managed remotely.** The property managers wanted a system with remote management capabilities including lighting operations, status checks, and scheduling for optimal energy savings. Avi-on installed just a single Remote Access Bridge, placed in a convenient location for Wi-Fi access, that provided complete remote access to every device on the mall campus, even devices thousands of feet away.

### Convenient, large scale lighting controls for any project

- Energy savings features are inherent in all Avi-on Controls products. For customers in states that offer top-tier utility rebates, Avi-on offers advanced controls such as on-fixture or zonal control, daylight harvesting, high-end trim, and energy and IOT data monitoring.

Call Avi-on Sales

(877) 284-6687

[prosales@avi-on.com](mailto:prosales@avi-on.com)

[avi-on.com](http://avi-on.com)



Bluetooth® Lighting Controls