

Advantages of Avi-on in Lighting Controls

Ease of Use:

- System is fully controlled with Bluetooth, so it does not require gateways, routers, or internet.
- Wireless, so the only lines that need to be run to the sensors and switches are line/low voltage lines. In most cases for retrofits, these are already present for old fixtures.
- Single Mesh network, so the elements connect to each other. This makes extension easy.
- Once installed, the system can be managed through the app. Additionally, through using a Remote Access Bridge, the Bluetooth network can interface with the internet. This enables the user to control the network from anywhere they have internet connection.

Security

- Avi-on is the first and only controls system to be UL-1376 Platinum Security Certified.
- It has also achieved UL's Design Lights Consortium (DLC) 5.0 Qualified Products List (QPL) Cybersecurity Qualification.

