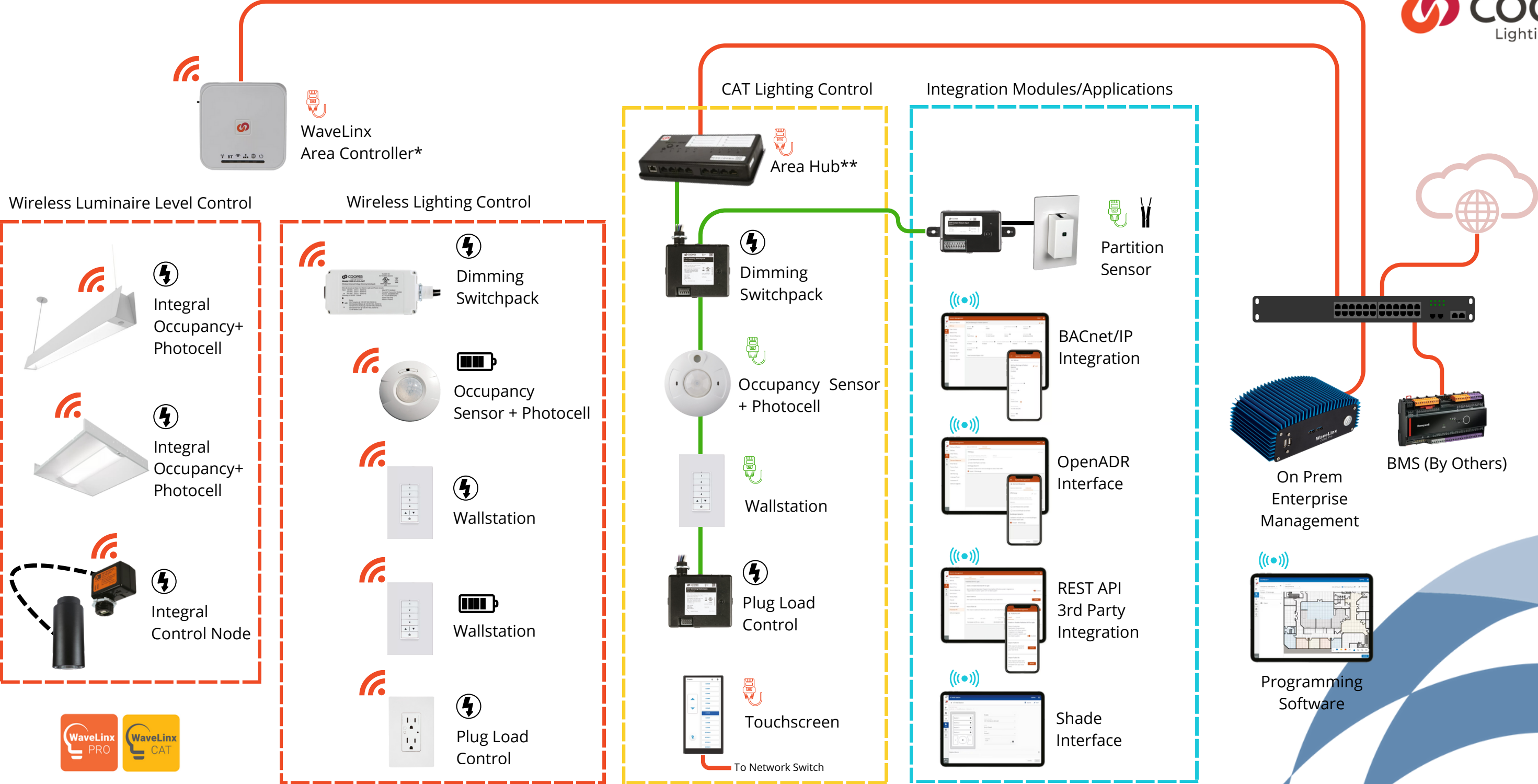


WaveLinx System Architecture



Key

- WaveLinx CAT (CAT5)
- Ethernet (IEEE 802.3)
- WaveLinx Pro (IEEE 802.15.4)
- WiFi (IEEE 802.11)

Power Legend

- Powered by WaveLinx CAT
- PoE
- Line Voltage
- Battery
- Low Voltage

Notes

- *150 Wireless or CAT devices per WAC
- *MAX distance from WAC to PoE switch is 300'
- **MAX CAT cable length is 1000'
- **Device is PoE powered. No external power supply
- **Each Area Hub can manage up to 8 rooms/areas

For More Information Contact the
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<https://www.scilight.com/controls>