

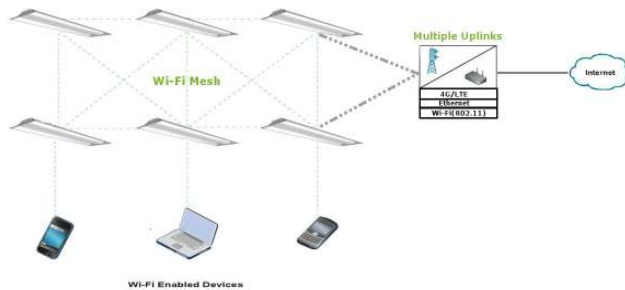
The OBX Platform



Control. Connectivity. Security.

The proliferation of LED lighting now makes your lighting system the perfect platform to deliver a convergence of digital services. The OBX Platform consists of a wireless group of OBX Wi-Fi HOTSPOTS that are connected to your overhead LED lighting. From this platform, OBX delivers an encrypted Wi-Fi mesh network, cloud-based lighting controls, safety and security video services, data storage and computing services. The OBX platform can be installed in virtually any indoor or outdoor environment that has electricity, LED lighting and internet connectivity. OBX is the only system of its kind. All other Wi-Fi and control systems are fully or partially wired.

Wi-Fi mesh network in the lighting system.



Gateway to the Internet of Things



Control

- End-users can wirelessly control LED lighting from a secure, web-based portal.
- Lighting controls can be managed from any internet ready device.
- Sensors and local control switches can be incorporated to optimize energy savings.
- IoT integration with other Building Management Systems.
- Compatible with EnOcean self-powered wireless devices.

Connectivity

- Each OBX-Enabled LED fixture creates a secure Wi-Fi access point.
- Wi-Fi connectivity can be extended to provide secure, encrypted internet access to all built areas.
- Fully encrypted, secure Mesh Networks. IEEE 802.11b/g/n
- Multiple public and private networks can be set up with ease, with opt-in features and analytics.

Security

- Video cameras for safety and security can be connected and powered from OBX access points.
- OBX access points have onboard USB and Ethernet ports for maximum connectivity of devices.
- Video data is streamed wirelessly to the cloud.
- Wireless system and use of PoE devices eliminates the need for structured cabling and electrical cabling.

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OBX is the most cost-effective digital solution for offices, hospitals, construction sites, retail stores, malls, sports clubs, assisted living, apartment buildings, restaurants and more.

Simple, browser-based control interface

