

NX Connect Wireless Controls

Simple, Intuitive Room-Based Commercial Lighting Controls



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Simple Room-Based Wireless Controls

The NX Connect Wireless Lighting Controls allows room-based control of indoor and industrial lighting using the NX Connect mobile app. A very intuitive and easy to use mobile commissioning app that is available for download on the Apple® App Store.

Many Current fixtures can be ordered with pre-installed sensors or any 0-10V can be enabled with NX Connect Room Controls solutions.

Intuitive programming devices

NX Connect Wireless Controls provide two different easy-to-use commissioning tools. High-Bay Occupancy and Photocell sensors (NXC-WHS20) can be programmed with an IR remote control (NXC-WHR1). Simply set parameters in the remote and point-and-shoot the profile to the sensors. NX Connect app-based tool provides zonal or room-based control of lighting. Simply group sensors using he NX Connect App, then use the pre-set profiles, or customize profiles based on the customer needs and commission the room and wall devices.



Easy To Use Commissioning Tools





NX Connect

NX Connect Wireless Controls sensors can be ordered pre-installed in many Current indoor and high-bay lighting fixtures. Simply group fixtures together and assign profiles from the Built-In Profile library, or create your own custom profiles. Your user profiles can be stored and used again for fast and easy deployments.

The NX Connect app is available for download on the Apple[®] App Store.



Connecting is Easy In-Fixture

NX Connect Wireless Controls room hardware can easily be deployed along side integrated fixture solutions using the NX Connect App. No special coorindators or gateways are needed for room based deployment to allow seamless communication between devices.



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NX Connect Mobile App

Connect devices (or nodes) as desired in the NX Connect mobile app. Simply group the sensors together in a room and customize the dimming, occupancy and daylighting parameters based on user needs and energy code.

In-Fixture NX Connect Sensors

Room-based

NXC-WA200 Room Controllers and NXC-WOS3-PC Wireless PIR Occupancy and Photocell Sensors work with 0-10V Lighting Solutions. NXC-WA200 is also 20A rated to control plug loads in commercial spaces.



Any 0-10V lighting fixtures can be grouped together in single, dual or three zone configurations (based on room controller options). The lighting groups can be customized based on user needs and can support zonal operation for energy code requirements.



NXC-WOS3-PC

Wireless Passive Infrared (PIR) battery-powered indoor occupancy and photocell ceiling mounted sensors.



Room-based

NX Connect Architecture

Simply connect any 0-10V lighting fixtures in groups or zones by hard wiring the lighting the appropriate switch legs of the NXC-WA200 Series room controller. The lighting can be commissioned via the NX Connect app to work together or in separate zones. Each zone can be controlled independently with NXC-WWD2 series wall switches. NX Connect NXC-WA200 Series Room Controllers are available in single, dual or three-zone configurations.

NCX-WA200 Room Controller

The NXC-WA200 provides On/Off and 0-10DC control of up to three interdependently controlled loads including Plug Loads. The NXC-WA200 series room controllers is available in single, dual or three group/zone configurations.



NXC-WWD2-2 & WWD2-4 Wall Controls

NXC-WWD2-2 dimmer switches or WWD2-4 Scene Switches provide users with battery powered On/Off and dimming or Preset control of grouped lighting fixtures.



NX Connect App

Create programming parameters in the NX Connect app and connect to the sensors with Bluetooth connectivity. Group the fixtures to work in aisles or zones.







NX Connect Wireless Controls Hardware

Simple Room-Based Solutions work together seamlessly to provide a cost effective code compliant lighting control system.



NXC-WIZ20 Integrated in-fixture sensor provides occupancy sensing and daylighting. Current fixtures can be ordered with "NXCS" catalog logic for NX Connect.



NXC-WHS20 High Bay Sensor provides occupancy sensing and daylighting in Current High Bay Fixtures. "NXOHM" catalog logic allows NX ONE stand-alone programming with the NXC-WHR1 Remote, "NXCHM" catalog logic provides zonal control with NX Connect.



NXC-WWD2 Wall Switches are available in 2-button dimmers or 4-button scene switches. The decorator style is available in in-wall or surface mount options. The buttons are available with intuitive icons, blank faces or can be custom printed.



NXC-WOS3-PC Zonal Ceiling Sensor and NXC-WA200 Room Controller provides room-based, zonal control of any 0-10V fixture.

NX Connect Wireless Room Controls from Current transforming warehouses, manufacturing facilities, commercial buildings, and retail settings. Visit **currentlighting.com** and find out why Current is **always on**.

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