


#### Features

- Easily installed on ceiling, wall, shelf, rack, or DIN rail
- Powered via Power over Ethernet (PoE)
- Controls up to 150 WaveLinX devices (light fixtures, relay switchpacks, wallstations, sensors, etc.)
- Supports 15 user defined and 1 construction area with multiple lighting zones, occupancy sets, and daylight sets per area
- Drag and drop programming of lighting zones and areas via WaveLinX Mobile App
- Connects to building LAN for access to BMS and OpenADR interfaces

#### WaveLinX indoor design best practices

Design Consideration	Best Practice	Maximum
Gateway/WAC range	150 feet LOS	300 feet LOS
Number of Interiors Walls	2 walls	3 walls
Distance from WAC to 1st WCL Device	150 feet	200 feet
Distance between WCL devices	75 feet	150 feet
Number of Hops from WAC	4 hops	5 hops
Number of Areas per WAC	15 + construction area	15 + construction area
Number of Zones per Area	3	16
Number of Scenes per Area	16	16

WaveLinX WIRING DIAGRAM		 <div>THE INFORMATION ON THIS DRAWING IS THE PROPERTY OF EATON CORPORATION. IT IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE REPRODUCED, USED, OR DISCLOSED EXCEPT FOR THE PURPOSE FOR WHICH FURNISHES.</div>	DRAWN: WL	DATE: 05/31/2020	PROJ:			
TITLE: LIGHTING CONTROLS Network Wireless Area Controller			CH'KD: X.X.	SCALE: NTS				
			APPR: X.X.	SHEET: 1/1	DWG #:			
			SIZE:					
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