



The system combines power and communications on two 18 gauge wires. This makes it easy to design, install and operate. More importantly, the robust central power supply provides clean, stable, conditioned power--ensuring years of trouble-free operations. Light circuits can operate up to 600'.



ABOUT US:



The Cinch System transforms traditional buildings into future-ready smart facilities. By combining lighting controls, air quality and space use monitoring, and energy management into one system, we reduce CAPEX and OPEX while boosting efficiency

The Cinch system helps building owners and operators collect real-time data for storage and analysis by next generation AI tools--making it simple to know well buildings are operating

The Cinch sequence of operations software supports advanced scenes, dimming, warming and more. The system ensures smooth dimming for elegant scene control

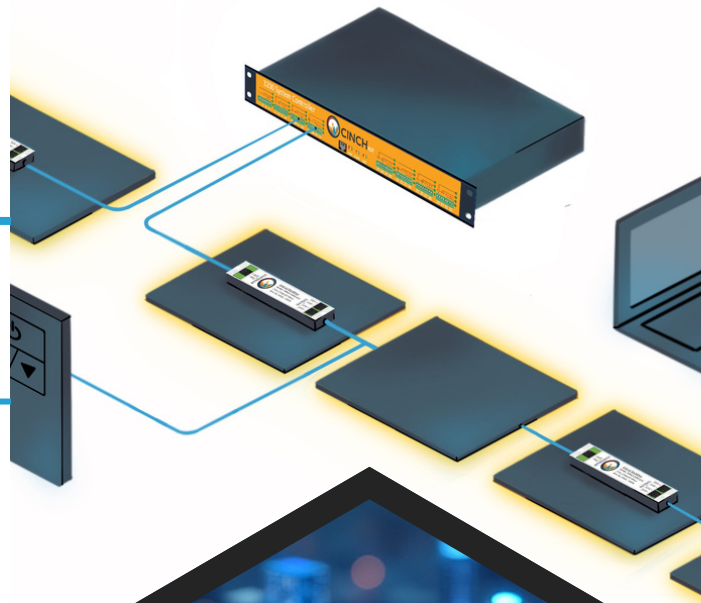


CONTROLLERS

Cinch offers controllers with 16 or 32 ports that provide power and coms on the same pair of low voltage wiring. Each circuit can power up to 100 watts of lights, wall switches and sensors. Other models include standby power for emergency egress

ANY LIGHT

The Cinch system enables the use of any quality LED fixture for lighting--from troffers to sconces, and high-bays to canopy light, Cinch can power and control any light.



The Cinch IoT System collects real-time data and uploads it into an optional AI data warehouse where it can be used with advanced 3rd party applications.

ANY WALL SWITCH/SENSOR

The Cinch IoT Mighty Micro Hub enables customers to leverage dozens of existing 3rd party wall switches and sensors



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