

## **Cinch Peripherals**



# **Cinch Supports Thousands of Lights**

Cinch offers a two port Mighty Micro Driver™, designed to efficiently power lights and various devices up to 100 watts. Mighty Micro Drivers can be ganged together to support higher loads. They receive power and communication through a simple two-wire bus connection. This innovative approach makes installation easy, fast, and cost-effective. Mighty Micro Drivers™ support any LED fixture, from constant current to constant voltage.

#### **⊘** The Basics

Mighty Micro Driver™ Features

- Input: 100VA max, 57VDC max
- Programmable output 12~50VDC
- Smooth dimming to .1%
- Safety Listing: UL 8750

Every Mighty Micro Driver™ can be configured to act as an emergency egress driver when attached and powered by a UL924 listed Cinch "EM" Controller.

Perfect for new constructions and retrofits alike, Cinch delivers a scalable, flexible solution that adapts to advancing technology, creating a smart, future-ready building.

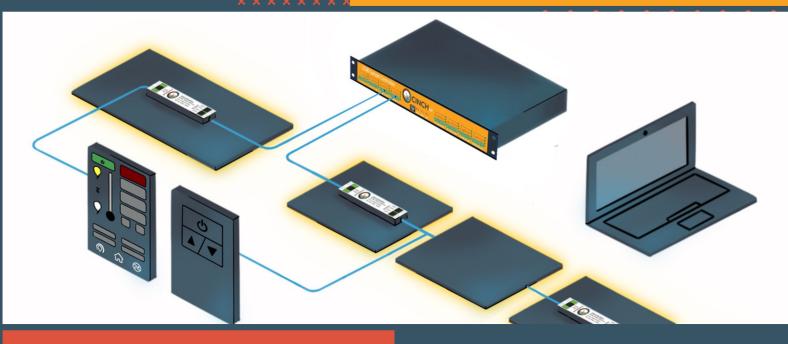


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### Mighty Micro Driver™



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#### Environmental and Operating Specifications

- Operating temperature: -4°F to 122°F (-20C to 50°C)
- Altitude: Up to 2000 m
- Humidity: 5-95% non-condensing
- Dimensions: 6"L x 1"W x 1"H
- Weight .95 oz to 1.5 oz.
- Number per circuit: Up to 10
- Max distance: Up to 200 m
- 10 Year Warranty

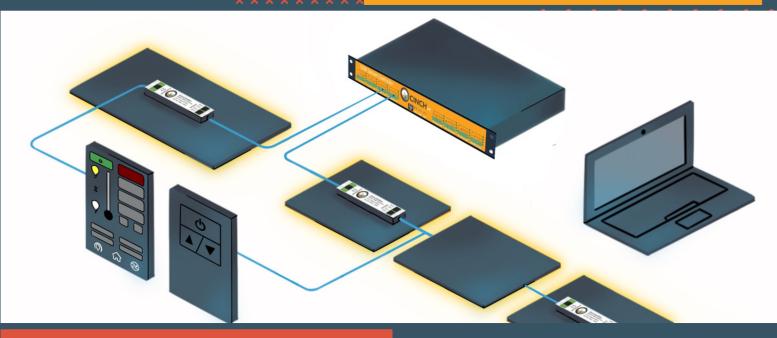








### Mighty Micro Hub™



## **Cinch Supports Dozens of Wall Switches & Sensors**

Cinch offers a two-zone Mighty Micro
Hub™, designed to efficiently power
and communicate with 3<sup>rd</sup> party wall
switches and sensors, the Cinch
MMD™ enables customers to use
existing architectural wall switches
that satisfy designers unique
aesthetic objectives.

Mighty Micro Hubs™ support nearly any wired low voltage wall switch and sensor. Contact Cinch engineering for wiring details.

#### Operating Specifications

- Dimensions: 3.1"L x 2.1"W x 1"H
- Weight .95 oz to 1.5 oz.
- Number per circuit: Up to 3
- Max distance: Up to 200 m with 18/2
- Communication: Cinch Bus 100 mbps
- Up to 15 Watts output
- 10 Year Warranty



Drivers and More	SKU
100W Dual Output-CC	CMMD-100W-2-CC
Mighty Micro Hub 2-Zone	CMMD-100W-H2