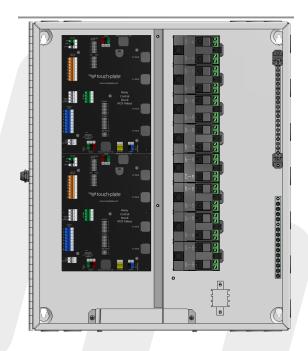


Calypso NextGen with DMX Protocol



Product Features

- Direct upgrade for existing CPS systems
- UL recognized system
- Direct DMX connection via any controller that communicates on a RS-485 network using the DMX512 protocol
- DMX512 protocol
- Relays can be manually overridden
- Can be used without a DMX controller
- · Heavy duty, UL listed latching relays
- Enclosure has a hinged door with a key lock

Load Compatibility

- Incandescent lighting
- Fluorescent lighting
- LED lighting
- Magnetic low-voltage lighting
- Electronic low-voltage lighting

Common Applications

- Commercial applications that have a DMX controller that communicates on a RS-485 network
- Residential applications that have a Touch-Plate Master controller or a DMX controller that communicates on a RS-485 network
- Residential applications that have an existing CPS system

Specifications

- Primary voltage is either 120VAC or 277VAC
- Secondary voltage is 18-24VDC
- Nema 1 enclosure ratings
- Enclosures have 1/2" and 3/4" knockouts
- UL recognized system
- 25 Amp latching relay



Enclosure Sizes for Calypso NextGen

| Number of Relays | Enclosure Size |
|--|------------------------------|
| 08* | 21.00" L x 17.50" W x 3.0" D |
| 16* | 21.00" L x 17.50" W x 3.0" D |
| *Indicates standard size; Contact the factory for help with ordering | |

Basic Wiring for Calypso NextGen

