

Chilli Pro 12 relay

12 channel, 10 or 16A, relay cabinet

Chilli Pro 12 Relay Key Features

- 12 Relay Channels
- 10 or 16 Amps per channel
- MCB or RCBO per channel
- Optional RCD protection
- Lockable breaker cover
- Wiring chamber for easy installation

All Chilli Pro dimmers include:

- Single Pole Neutral Disconnect breakers per channel
- Automatic frequency tracking
- 100% Duty Cycle, convection cooled
- Simple user interface
- DMX & ChilliNet control inputs
- DMX addressing per channel
- RDM enabled
- Built in, switchable, DMX line termination
- User defined back up memory
- Easy wall installation
- Common service applications need only a screwdriver
- UK designed and built
- 3 year warranty
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2015 standards



Overview

The Chilli Pro 12 Relay is a 12 channel, installation relay, ideal for venues requiring remote power switching over DMX (for moving lights, LEDs, projectors and specials). Chilli Pro 12 Relay is available with 10 or 16 Amp, neutral disconnect MCBs or RBCOs per channel and optional RCD protection on the incoming supply.

The Chilli Pro Range

Chilli Pro is a range of high density wall mounted convection cooled power switching and dimming cabinets. Quick to install and set up, easy to operate and maintain; Chilli Pros are the workhorse of any hard working professional venue.

The user interface and backlit LCD screen on each dimmer ensure simple convenient set up for DMX patching, preheat, topset and dimmer curves and for peace of mind, the user interface and all breakers are also protected by a lockable breaker cover.

A choice of responses to DMX failure, backup memories, built in chases and an alarm input trigger complete the versatile Chilli dimming package.

Also available...

Chilli Pros are available in 4, 6, 12 and 24 channel packages featuring 10, 16 and 25 Amp load capacities with optional RCD protection, relay channels, bypass switches, RBCOs and HF dimming, contained in a slim line wall mounting enclosure.

Ordering Information

0002-000114-00	Chilli Pro 12 Relay - 10A MCBs
0002-000115-00	Chilli Pro 12 Relay - 10A MCBs + RCD
0002-000116-00	Chilli Pro 12 Relay - 10A RCBOs
0002-000117-00	Chilli Pro 12 Relay - 16A MCBs
0002-000118-00	Chilli Pro 12 Relay - 16A MCBs + RCD
0002-000119-00	Chilli Pro 12 Relay - 16A RCBOs

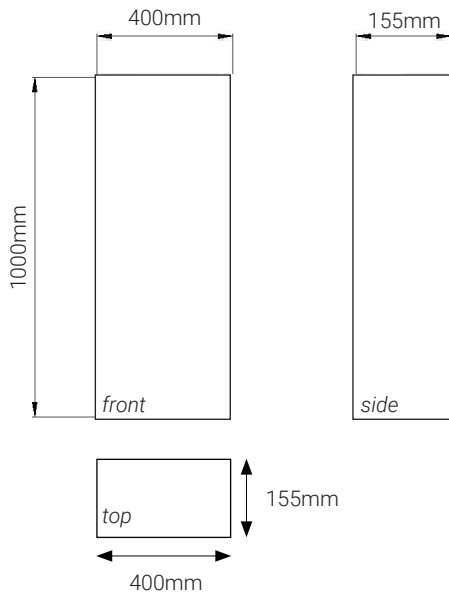
Supplied Accessories

Installation / Operating Instructions

Also supports ChilliNet

- 12 memories per area
- 3 sequences
- 10 areas available

Dimensions:



Specifications

- Number of channels: 12
- DMX Address: Addressable per channel
- Channel Capacity: 0.1A min / 10 or 16 Amp max
- Total cabinet capacity:
 - 10A version: 120 Amp / 40 Amp per phase
 - 16A version: 192 Amp / 64 Amp per phase
- Cabinet duty cycle: 100%
- Memories: 12
- Sequences: 3
- Areas/zones: 10
- Supply voltage: 200-255V (3 phase supply)
- Operates on three phase. Can be modified for single phase by using a special order kit. Contact Zero 88 for more information.
- Supply frequency: 45 to 70Hz auto-sensing and auto-tracking
- Control Input:
 - DMX via terminal block accepts DMX 512-1990. Start address set via front panel controls
 - DMX termination may be switched in or out internally
- ChilliNet Support
- RDM Enabled
- Channel outlets: Outlet connections via 6mm² terminal strip
- Case has the following knockouts: Top 2 x Ø50.0mm, 1 x Ø32.0mm, Bottom 2 x Ø25.5mm
- Channel protection: 10 or 16 Amp, type C, neutral disconnect thermal magnetic circuit breaker per channel, breaking capacity 6000A
- Cooling: Convection
- Dimensions: 1000mm(H), 400mm(W), 155mm(D)
- Operating Temperature: +5°C to +40°C
- Humidity: 5% to 95% Non condensing

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