

Date

Project

DiGidot

RoHS

Notes

C4 LIVE

The C4 Live controller provides a user-friendly programming experience with full functionality on any device (phone, tablet or computer). Easily control individual pixels in complex lighting projects and architainment installations. With a simple menu and wireless configuration, the high speed 24V C4 Live controller can be programmed with 8 bit or 16 bit dimming. Quickly create seamless loops, color scrolls and fade effects. Compatible with DMX, SPI (Serial Peripheral Interface), 0-10V and Art-Net.

- Control up to 24 universes*
- Control up to 12,288 channels*
- Program individual pixels
- Choose 8 bit or 16 bit dimming
- Daisy chain controllers for larger projects
- Supports more than 50 SPI protocols
- Built-in triggers and interfaces for automated applications
- Adjust brightness, saturation, speed and hue
- Lifetime software license automatically updates features
- Licenses can be easily upgraded/expanded online
- IP10 for indoor use
- Rail mount or wall mount with screws
- 5-year warranty

ORDERING GUIDE



* Requires advanced knowledge of SPI protocols and frame rates.

Accessories

| DigiDot Din-rail mounting clip | DigiDot RJ45 DMX Adapter | DigiDot USB Power Cable |
|--------------------------------|----------------------------|--------------------------|
| Part #: DIGIDRMC | Part #: DIGIRJ45DMXADP | Part #: DIGICBLUSB |
| DigiDot TRRS Trigger Cable | DigiDot RJ45 Network Cable | DigiDot 8GB microSD card |
| Part #: DIGICBLTRRS | Part #: DIGICBLRJ45 | Part #: DIGISD |

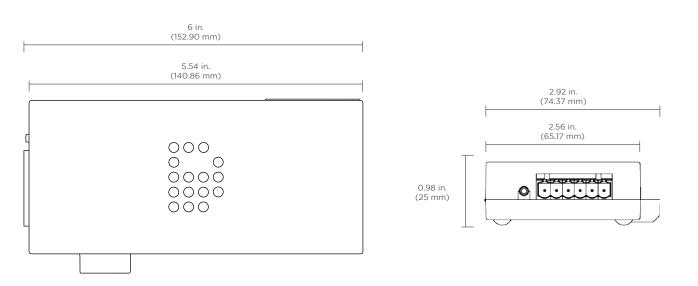
SPECIFICATIONS

| Input Power | 5-24 VDC | |
|------------------------|---|--|
| Power Consumption | 5W | |
| Output Signal | Art-Net 1, 2, 3, 4 (out/through), DMX512 (2 inputs), DMX(TTL), sACN | |
| Control | Art-Net, 0-10V, DMX, Push Dim, WiFi | |
| Number of Channels | Up to 12,288 ArtNet channels (24 universes) | |
| Dimming Range | 8 bit/16 bit | |
| Environment | Indoor use | |
| Operating Temperature | 32 - 122 °F (0 - 50 °C) | |
| Standards | ETL, CE, RoHS, UKCA | |
| Dimensions (L x W x D) | 6.02 x 2.91 x 1.1 in. (153 x 74 x 28 mm) | |
| Weight | 0.30 lb (140 g) | |
| Warranty | 5 years | |

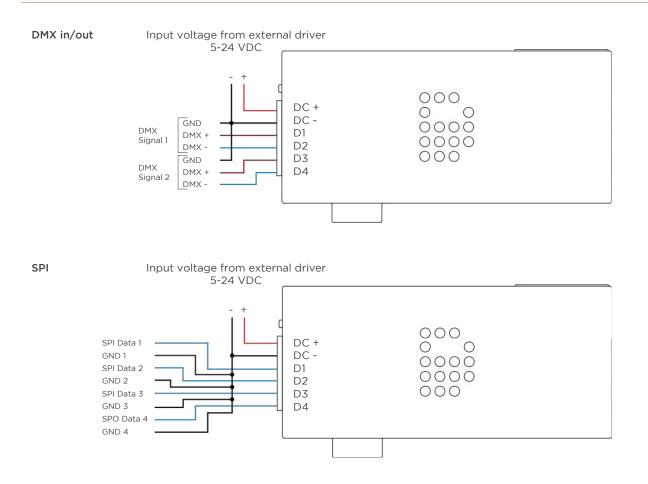
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DIMENSIONS



WIRING DIAGRAMS



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