



DiGidot C1 Extended

LED Controller

SKU: ENV-DD-C1-EXT

Product Data

Input Voltage:	5-48 VDC
Max Power Consumption:	5W
Housing Material:	ABS
Dimensions:	95 x 45 x 25mm
Net Device Weight:	74gr
Package Weight:	140gr
Mounting:	Screw
Operation Temperature:	0 to 50°C
Ambient Temperature:	40°C
Storage Temperature:	-20 to 50°C
Operating Relative Humidity:	90% (indoor use only)
IP Rating:	IP40
Input Protocols:	Art-Net, sACN, DMX512
Output Protocols:	Art-Net, DMX512, DMX TTL, RDM, SPI, UDP, OSC
Output Ports:	One (Two pins for DMX, PxLNet and Data + Clock)
Ethernet:	RJ45, 10/100 Base-TX Ethernet
Wi-Fi:	802.11 b/g/m (HT20)
Frequency Range:	2.4 GHz (2400M - 2483.5m)
TX Power:	Max. +20 dBm
Antenna:	Internally
Wi-Fi security:	WPA, WPA2
Encryption:	WEP/TKIP/AES
IO Port	4 pins In and Output
Warranty	5 Years carry in factory warranty
Compliances	CE, RoHS, ETL



UP TO 4
UNIVERSES

80+ Supported
Protocols

DMX
IN/OUT

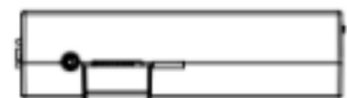
IP40

Key Features

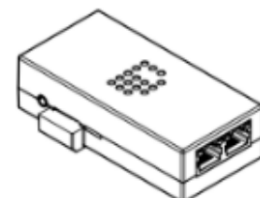
- Onboard 100Mbit Switch
- Scene Recording from Art-net sACN or DMX
- Daisy-chainable
- IP Address Filter
- Art-Net Routing
- HTP merge signal inputs



Input Side (H: 30mm)



Power Side



Isometric



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