

DMXcas

DMX-to-Casambi 4-Channel DMX Dimmer

Created By **DMX**Engineering

Powered By **CASAMBI**



Features & Benefits:

- Connects to DMX Master
- RGBW and Tunable White Control
- Wireless DMX



Product Description

DMXcas is a Bluetooth controllable, Casambi enabled, four channel DMX-512 dimmer that allows connection of a standard DMX-512 master controller to a Casambi network. While the casDMX is intended to connect to fixtures, the DMXcas is the “other side”, allowing for standard DMX controllers to be utilized with Casambi networks. The DMXcas is connected between a 12-24 VDC Class 2 power supply, and a DMX master.

DMXcas can implement up to four Casambi pushbutton devices, making it an ideal partner for RGBW and tunable white (TW) applications. Multiple DMXcas devices can be used in the same network to control different fixtures, channels or zones since the 4 channels of control can be mapped using the Casambi mobile application.

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Specifications:

Technical Data

Input Voltage range: 12-24 VDC, Class 2 No-load input current: 30 mA

DMX-512 Input: 3-wire non-isolated DMX-512

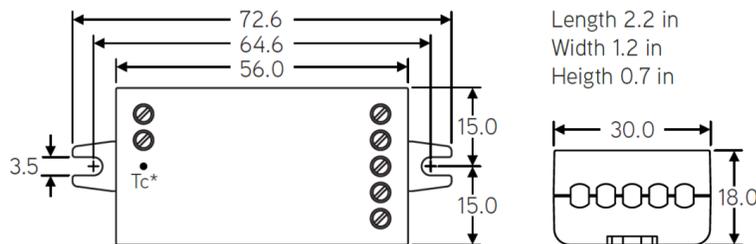
Radio transceiver: Operating frequencies: 2.401-2.483 Ghz Maximum output power: typ. +0 dBm, +/-3dBm

Operating conditions: Ambient temperature, ta: -13...+113°F (-25...+45°C) Max. case temperature, tc: +167°F (+75°C) Storage temperature: -13...+167°F (-25...+75°C) Max. relative humidity: 0...80%, non-cond.

Connectors: Wire range, solid & stranded: 0.5 - 1.5 mm² 14 - 22 AWG Wire strip length: .25" (6 - 7 mm) Tightening force: 0.4 Nm / 2.6 Lb-in



Mechanical Data



Dimensions are in mm.

* Tc point is on bottom side