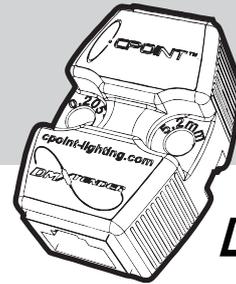




CPOINT® DMXTENDER™

FACT SHEET



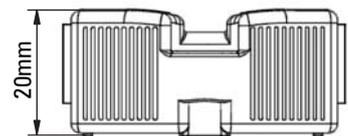
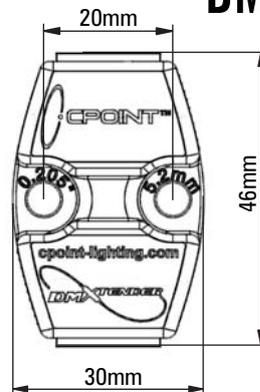
ROBUST MOUNTABLE CAT-5 CABLE EXTENDER

The DMxtender™ makes it possible to connect two CAT-5 cables together. The DMxtender™ can be mounted on a DIN rail as well as onto a two inch rig by using a cable-tie or screwed onto a wall etc. The sturdy design of the DMxtender™ makes it very suitable for professional use. Together with the CPOINT® XLRJ45® adapter a DMX512 network can be built very quickly and at a very low cost. With the CPOINT® DMXcompander™ you can run 1536 channels in one CAT-5 cable. Visit the CPOINT® website for more information about our products.

FEATURES

- Use to connect two CAT-5 cables together.
- Gold-plated pins on RJ45 connectors.
- Sturdy molded housing with non-slip grip.
- Mountable on a DIN rail, lighting-rig, wall etc.
- Mountable with 5mm/0.2" screws or cable-tie.
- Weight including packaging, 28.4 gram/1.00 oz.
- EAN13 Barcode on packaging.
- Light-weight packaging.
- Easy to use.
- Low cost.
- RoHS, REACH and California Prop65 Certified.

DMXTENDER™ SIZE



CONNECTION DIAGRAM

RJ45		RJ45
1	D1+	1
2	D1-	2
3	D2+	3
6	D2-	6
4	(D3+)	4
5	(D3-)	5
7	0V	7
8	0V	8

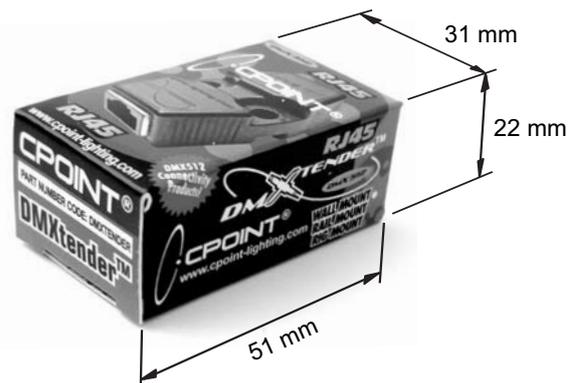
NOTE1: PIN5 AND PIN4 ARE UNSPECIFIED BY THE ESTA ASSOCIATION

NOTE2: CHASSIS NOT CONNECTED TOGETHER

THE UNIVERSAL UNIVERSE 3

NOTE: The 3rd Universe, pin 4 and pin 5, is unspecified by the ESTA Association. It opens up the 3rd Universe to be used for something else other than DMX512, for example power. A CAT-5 cable wire pair (24AWG x 2) is specified to carry up to 360mA at a maximum of 50V according to the TIA Association.

PACKAGING SIZE



ORDER CODE

- DMXTENDER

For more visual information on each version, please visit:

www.cpoint-lighting.com/products/product_DMxtender/

Fully compliant with PLASA/ANSI E1.11-2008 (R2013) Clause 7.3 Table 4 – Connection Schedule for DMX512 Equipment Using IEC 60603-7 8-Position Modular Connectors

