

High-performance, tour-grade signal management solutions!



- One DMX input, 5 isolated outputs; DMX Thru
- Compact, durable Mini "Blue Box" tour-ready enclosure
- For desktop use, or optional yoke for truss mounting
- RackMount kits available, for single or double units
- Full RDM functionality depending on RDM model
- Shock-mounted circuitry. Designed for extreme conditions and temperatures
- Neutrik[™] connectors: Locking PowerCON mains and XLR
- Designed and built for working professionals in entertainment production

BUILT TO LAST!

ProPlex - DATA DISTRIBUTION YOU CAN DEPEND ON

Worldwide Exclusive Distribution



Los Angeles
+1 818.899.8818

London
+44 (0)20.8574.9700

New York
+1 201.896.8600

tmb
www.tmb.com
sales@tmb.com

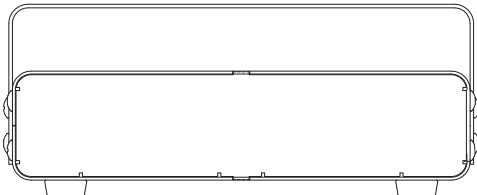
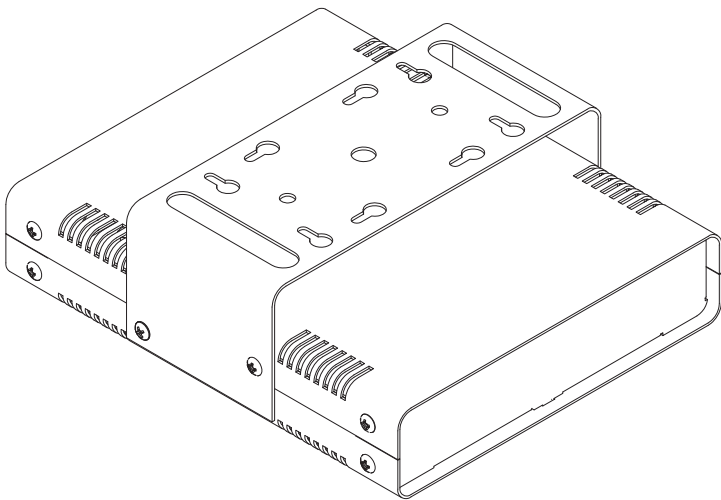
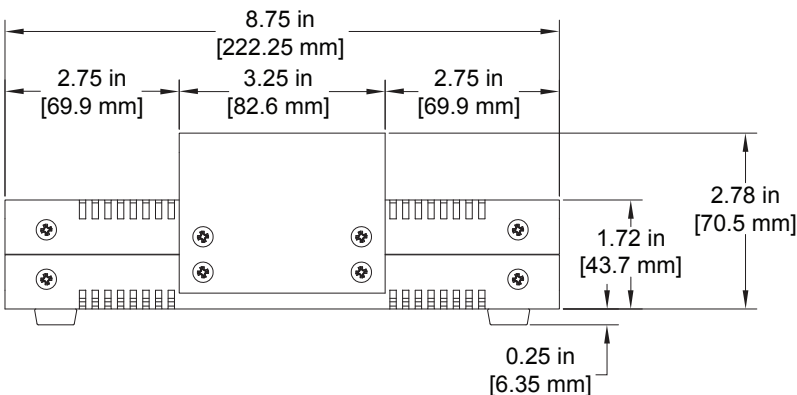
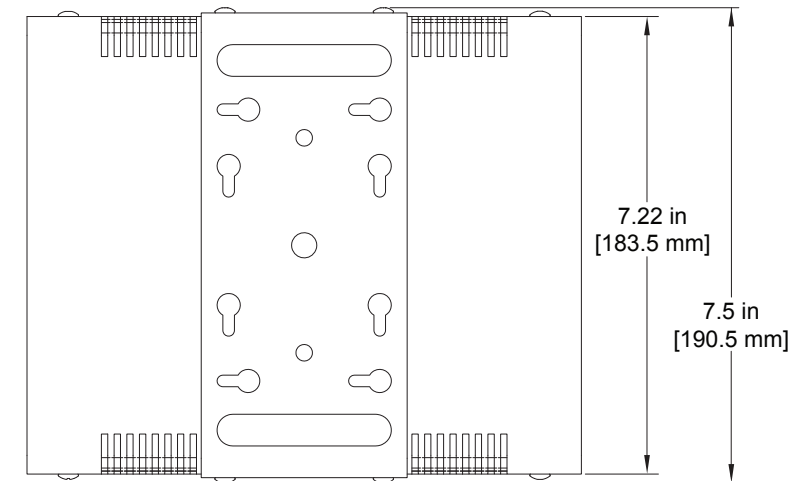
Toronto
+1 519.538.0888

Beijing
+86 10.8492.1587

Riga
+371 6389 8886

Specifications		
Model	Opto-Splitter Mini DMX only	Opto-Splitter Mini RDM
Part Number	PPDDS145MD	PPDDS155MR
DMX Inputs	1x XLR5 Male	1x XLR5 Male
DMX Outputs	5x isolated XLR5 Female	5x isolated + 1x Thru XLR5 Female
DMX Signal	DMX-512A	
RDM	No	Yes
Additional Features		DMX Termination Switch
Signal Delay	THRU mode: < 0.1µsec	REGENERATION mode: 2µsec
DMX Isolation	Optical to 1000V	
Power	100-230 VAC, 50-60 Hz [consumption 15W]	
Mains Connector	Neutrik PowerCon™ NAC3MPA	
Fuse	2A, 250V	
Cooling	Convection	
Operating Temperature	-4° to +104° F [-20° to +40° C]	
Operating Humidity	10 - 85%	
Unit Dimensions (WxHxD) w/ yoke	7.7 x 3.6 x 8.74 in [196 x 92 x 222 mm]	
Unit Weight (unpacked)	4.7 lbs (2.1 kg)	
Packed Dimensions (WxHxD)	11.8 x 4.2 x 9.4 in [300 x 106 x 240 mm]	
Shipping Weight	5 lbs [2.3 kg]	





CONTACT INFORMATION

LOS ANGELES HEADQUARTERS

527 Park Avenue | San Fernando, CA 91340, USA

Tel: +1 818.899.8818 | Fax: +1 818.899.8813

sales@tmb.com

TMB 24/7 TECH SUPPORT

US/Canada: +1.818.794.1286

Toll Free: 1.877.862.3833 (1.877.TMB.DUDE)

UK: +44 (0)20.8574.9739

Toll Free: 0800.652.5418

techsupport@tmb.com

LOS ANGELES +1 818.899.8818

LONDON +44 (0)20.8574.9700

NEW YORK +1 201.896.8600

BEIJING +86 10.8492.1587

CANADA +1 519.538.0888

RIGA +371 6389 8886



A full service company providing technical support, customer service, and follow-up. Providing products and services for the industrial, entertainment, architectural, installation, defense, broadcast, research, telecommunications, and signage industries. Servicing the global market from offices in Los Angeles, London, New York, Toronto, Riga and Beijing.