

### High-performance, tour-grade signal management solutions!



- Two DMX512 inputs, each with DMX Thru, individually switchable to up to 10 isolated outputs.
- Full RDM functionality. RDM defeat switch on each input!
- Shock-mounted circuitry. Designed for extreme conditions and temperatures.
- ProPlex "Blue Box" enclosures RackMount and PortableMount Mini.
- Neutrik<sup>™</sup> connectors: Locking PowerCON mains and XLR.
- Designed and built for working professionals in entertainment production.



# **BUILT TO LAST!**

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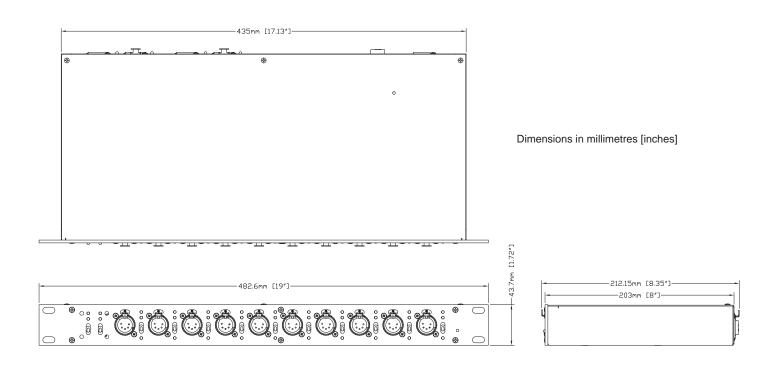
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## **Opto-Splitter 2x10**

## DMX512 optically isolated splitter/repeaters

Technical Specifications	
Part Number	PPDDS2105RR
DMX Inputs	2 XLR5 Male (back panel)
DMX Outputs	10 Isolated + 2 Thru XLR5 Female
DMX Signal	DMX-512A
RDM	Yes, individually defeatable for each input.
Additional Features	DMX Termination switch for each input.
Signal Delay	REGENERATION mode: 2µsec
In/Out/Out Isolation	Optical to 1000V
Power	100-230 VAC, 50-60 Hz (consumption 15W)
Mains Connector	Neutrik <sup>™</sup> powerCON NAC3MPA
Fuse	2A, 250V
Cooling	Convection
Operating Temperature	-4° to +104° F (-20° to +40° C)
Operating Humidity	10 - 85%
Unit Dimensions (WxHxD)	19 x 1.75 x 8 in (482.6 x 44.5 x 203 mm)
Unit Weight (unpacked)	5.5 lbs (2.5 kg)
Packed Dimensions (WxHxD)	20.5 x 3.5 x 10.6 in (522 x 89 x 269 mm)
Shipping Weight	6 lbs (2.7 kg)



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