

RDM SPLITTER 6

Date: _____
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Name: _____
Project: _____

The RDM/DMX Splitter 6 is a 6 port, rack mounting RDM “transparent” splitter designed for distribution of DMX-512A(RDM) signals in a lighting network. Easy to use with high quality XLR 5 pin signal connectors, this unit provides robust plug and play capabilities for the distribution of DMX within typical entertainment environments.

The RDM Splitter 6 provides six buffered, opto-isolated outputs for connection to and control of DMX and RDM capable devices. Packaged into a 1U high rack mounting package it allows the splitter to become a key part of your lighting installation. Power to the unit is provided via a locking PowerCon connector, ensuring power cannot accidentally be disconnected, helping you to safeguard your data distribution network against accidental power disconnection.



- Compatible with both DMX-512A(RDM) and DMX 512(1990)
- 1 U rack mount housing design
- Signal In/Thru (XLR 5pin) front or rear
- 6 ports optically isolated and buffered output (XLR 5 pin)
- CE / ETL/cETL and FCC marked
- Locking power connector with PowerCon power input



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Specifications

Due to continuous improvements and innovations, specifications may change without notice.

Electrical

Supply Voltage	100-230 VAC
Frequency	50/60Hz
Power Consumption (max)	5 W

Connections

Input	2x XLR 5-pin (1 front and 1 rear)
Thru	2x XLR 5-pin (1 front and 1 rear)
Output	6x XLR 5-pin front
Power Input	1x PowerCon

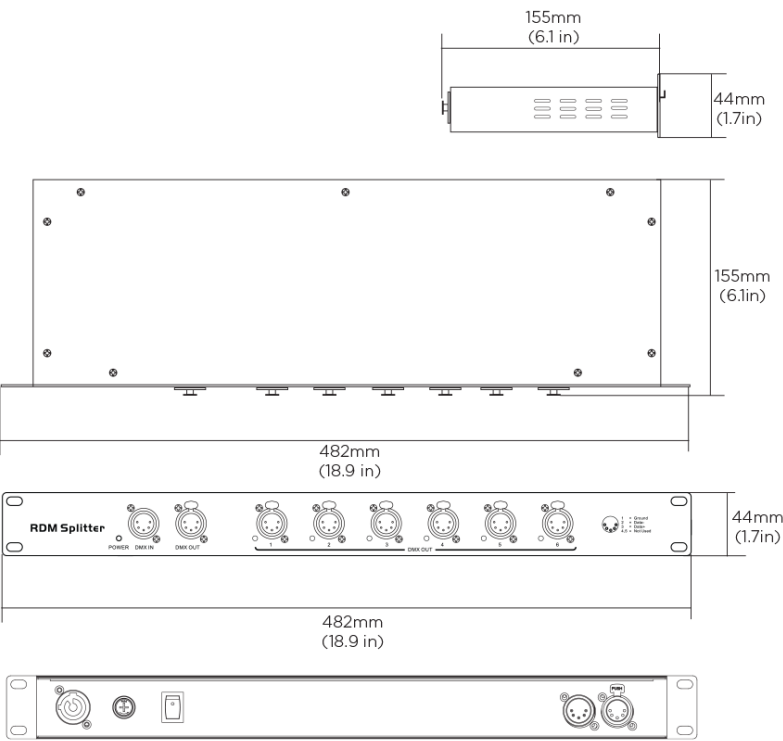
Certification and Safety

Compliance	CE / ETL/cETL and FCC marked
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Physical

Operating temperature	0-40°C (32-104°F)
Humidity	5-95% non-condensing
Dimensions	482.60 x 155 x 44 mm (18.9 x 6.1 x 1.75 in)
Contruction	Black Die-cast aluminium
Mounting	Desktop or 19" rack mount
Rack Mounting	1U
Ingress Protection	IP20
Weight	2.2 kg (4.85 lb)

Dimensions



Product and Accessories

Product Name

RDM Splitter 6, 1U Rack Mount

Order Code

65026



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<https://www.vari-lite.com/global/products/rdm-splitter>