



RDM SPLITTER



The Strand RDM/DMX splitter 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 Strand RDM Splitter provides six buffered, electrically 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 a 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.



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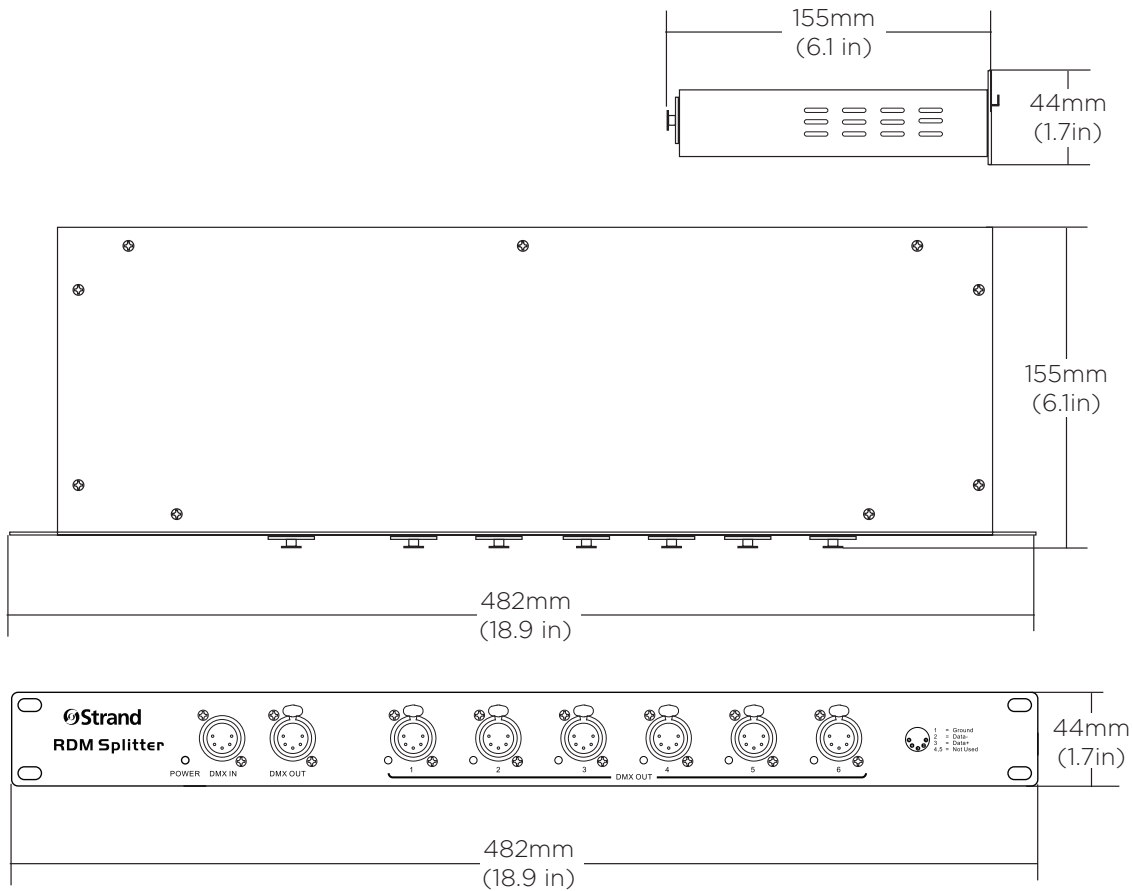
FEATURES

- 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 electrically isolated and buffered output (XLR 5 pin)
- CE / ETL/cETL and FCC marked
- Locking power connector with PowerCon power input (power cables sold separately)

POWER		
Supply	100-230VAC (power cables sold separately)	
Frequency	Auto ranging 50 / 60Hz	
Power consumption (max)	5W	
DATA		
LED indicators	Power and DMX status	
Connections	DMX/RDM input front and rear with >1000V isolation DMX/RDM pass through front and rear 6 x DMX/RDM buffered electrically isolated outputs	
RDM	Provides transparent splitter	
ENVIRONMENT		
	°C	°F
Ambient temperature	0-40	32-104
Humidity	5-95% non-condensing	
PHYSICALS		
IP rating	IP20	
Finish	Black	
Construction	Die-cast aluminium	
Mounting	1U high 19-in rack format	
DIMENSIONS (H x W x D)		
	mm	in
Product only	482 x 155 x 44	18.9 x 6.1 x 1.7
Packed dimensions	530 x 235 x 100	20.9 x 9.3 x 4
WEIGHT		
	kg	lb
Net weight	2.2	4.85
Packed weight	2.6	5.73
WARRANTY AND APPROBATION		
Warranty	2 years	
Approvals	CE, UL Listed, FCC, C-Tick	



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PRODUCT NAME	ORDER CODE
Strand 6 port RDM Splitter, 1U Rack Mounting with powerCON power input connector (power cables sold separately)	65026
POWER CABLES (SOLD SEPARATELY)	ORDER CODE
AC input cable, powerCON with bare end, 1M long	PC1BE
AC input cable, powerCON / Stagepin, 1M long	PC1GP
AC input cable, powerCON / Edison, 1M long	PC1GR
AC input cable, powerCON / Twistlock, 1M long	PC1GTL

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