

DOUG FLEENOR DESIGN

Rerun Rack Mount

model: RERUN-R
technical data sheet



The *Rerun Rack Mount* is available in five versions.

model: RERUN-R1 (1 universe)
model: RERUN-R2 (2 universe)
model: RERUN-R3 (3 universe)
model: RERUN-R4 (4 universe)
model: RERUN-R4EXP (4 universe expansion pack)

The *Rerun Rack Mount* is a multi-universe lighting controller capable of storing up to ten 40-minute shows. Shows are recorded by capturing the output of a DMX512 console. The recorded show start and end points may be trimmed non-destructively. Each show can be set to hold the last look, loop to itself or link to another show. Shows are started by pressing one of the ten show buttons. The *Rerun Rack Mount* can support from one to sixteen universes.

The *Rerun Rack Mount* system can work in conjunction with a lighting console, automatically switching between recorded shows and console control. When the console generates DMX512 the *Rerun Rack Mount* retransmits the incoming DMX512 data. Thus the console operates normally. Upon loss of DMX512 from the console, the *Rerun Rack Mount* starts its previous show.

Rerun also comes in an architectural version (model RERUN-A) and a portable version (model RERUN-P).

SPECIFICATIONS:

DMX connectors: Gold plated 5 pin Neutrik D-1 Series

DMX pin out:	DMX512 Input	DMX512 Output
	1 (C) DMX512 common	1 (C) DMX512 common
	2 (-) DMX512 data -	2 (-) DMX512 data -
	3 (+) DMX512 data +	3 (+) DMX512 data +
	4 Not Connected	4 Not Connected
	5 Not Connected	5 Not Connected

Input circuit: EIA-485 receiver (LT1785) with 120 ohm termination resistor between +Data & -Data

Output circuit: ESD protected EIA-485 transceiver (LT1785)

Isolation: None - DMX input is not isolated from DMX output

Expansion connectors: Gold plated 3 pin female Neutrik D-1 Series
Gold plated 3 pin male Neutrik D-1 Series (model RERUN-R4EXP)

Expansion circuit: I²C (Inter-Integrated Circuit) Bus

Indicators: Ten green SHOW LEDs (N/A model RERUN-R4EXP)
One green PAUSE LED (N/A model RERUN-R4EXP)
One green LOOP LED (N/A model RERUN-R4EXP)
One yellow START LED (N/A model RERUN-R4EXP)
One yellow END LED (N/A model RERUN-R4EXP)
Four red INPUT/RECORD LED (One per universe)

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SPECIFICATIONS: (Continued)

User controls:	Ten [SHOW] buttons	(N/A model RERUN-R4EXP)
	One [PAUSE] button	(N/A model RERUN-R4EXP)
	One [LOOP] button	(N/A model RERUN-R4EXP)
	One [REWIND] button	(N/A model RERUN-R4EXP)
	One [FORWARD] button	(N/A model RERUN-R4EXP)
	One [RECORD] button	(N/A model RERUN-R4EXP)
Power input:	Attached universal power supply 100 - 240VAC, 50/60 hertz, 5 watts	
Color:	Top, bottom and sides: Silver hammer tone Front and back: Black	
Size:	1.7"H x 6.5"D x 16"W	

Limited Manufacturer's Warranty

Products manufactured by Doug Fleenor Design (DFD) carry a five-year parts and labor warranty against manufacturing defects. It is the customer's responsibility to return the product to DFD at the customer's expense. If covered under warranty, DFD will repair the unit and pay for return ground shipping. If a trip is necessary to the customer's site to solve a problem, the expenses of the trip must be paid by the customer.

This warranty covers manufacturing defects. It does not cover damage due to abuse, misuse, negligence, accident, alteration, or repair by other than by Doug Fleenor Design.

Most non-warranty repairs are made for a fixed \$50.00 fee, plus shipping.

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