

DMX Signal Management Optically Isolated Splitter/Repeater



Front View



Back View

The DMXSM-H18 splits a single DMX 512 channel DMX input into (8) completely isolated 512 channel DMX outputs. Perfect for segregating automated devices from conventional lighting or when an alternative to the traditional daisy-chained signal routing is desired.

APPLICATIONS

- Star based or “home run” network topology
- Sensitive device segregation
- Control console protection from field conditions

FEATURES

- 1 Input
- 8 Outputs
- 100% optically isolated outputs
- Outputs rated to withstand max +48Vdc
- DMX-512A Compliant
- Built-in Power Switch
- 2-part terminals at rear, series wired, for permanent install

SPECIFICATIONS

- Power Input: +12-24Vdc, 1A. Device ships with +100-240VAC 50/60Hz transformer
- DMX Signal Input/Output: DMX512-A
- Control Signal Input: (1) 5-pin XLR male
- Output Signal: (8) 5-pin XLR female
- Dimension (W x H x D): 18.98 in (482 mm) x 1.73 in (44 mm) x 4.45 in (113 mm)
- Mounting: Mounts into 19” EIA rack, 1RU required
- Weight: 2.32 lbs (1.16 kg)
- Shipping Weight: 5.34 lbs (2.67 kg)

ORDERING INFORMATION

CAT. NO.	DESCRIPTION
DMXSM-H18	DMX Signal Management Optically Isolated Splitter/Repeater (1 In, 8 Out)

DMXSM-H18