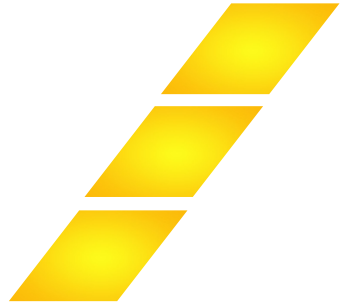MEGALITE

Tetra Drive 16

Tetra Driver 16

DES CRIP TION

Designed to seamlessly control our Light Pipe and Tetra Series, this all-in-one solution has 16outputs that can be individually addressed within your preferred channel mode.

To furtherenhance versatility, this powerful driver features removable rack ears, allowing for easy wallmounting, rack mounting, or rear rack installation, accommodating various setup requirements.

Features.

16 INDIVIDUAL CONTROLS

This versatile device features a remarkable 16 60W outputs, Each port can connect up to 60W ofpower. When using our Light Pipe series you can create many different combinations of lengths.

RDM

Benefit from the added advantage of Remote Device Management (RDM) signal regeneration.The Tetra Driver 16 restores and stabilizes RDM signals, allowing you to maintain constantcontrol and monitoring of your DMX lighting fixtures.

FIELD MOUNTABLE

With its flexible field-mountable design, this unit is perfect for indoor installations, ensuringprecise lighting control and enhancing the ambiance of your events.

Specifications.

Mechanical Specifications

IP Rating: 20
Installation System: Rack Mountable & Removable
                                      Clamp & Wall Mount
Power Connection: Power Con Type Cable Mounted
                                      to NEMA 5-15
DMX Connection: Rj45 Input and Output & 5-Pin XLR
                                      Connector

Electrical Specifications

Power Supply: Two (2) Electronic Mean Well
                                              UHP580
Power Input: 90-264V AC 50/60Hz
Power Consumption: Pertinent to Fixture
Voltage: Constante Voltage
Output Voltage: 16 Outputs, 24V each
Output Wattage: 60W Each
Output Connections: Sixteen (16) 5-Pin Seetronics XLR
                                              Connector

Driver Type: Constante Voltage
Working Ambient Temperature: 24°F - 148°F
Cooling: Fan Cooling

Control Systems

Protocol: DMX 512
Channel Modes: 1CH Dimmer (All Four Outputs)
                                     2CH Cool White, Warm White
                                     3CH Red, Green, Blue
                                     4CH Red, Green, Blue, White
                                     5CH R,G,B,W, Strobe, Macro
                                     64CH 16 x Red, Green, Blue, White
                                     112CH 16 x R,G,B,W, Strobe, Macro
12V Bypass: Will engage ALL 'Dimmer' channe
                                     lsto Full upon receiving a 12V signal
RDM   Yes, Addressing, Channel Mode
                                     Control
Output Configurations: Outputs can be individually assigned
On Board Control: Manual Control 0-255 (only RGBW)

Size and Weight

Fixture Size & Weight: 19" x 10.5" x 3.5" & 12lbs
Packaged Size & Weight: 21.3" x 13" x 5.5" & 16.5lbs

MEGA LITE ®
WWW.MEGA.LIGHTING

18662 Bandera Rd
Helotes, TX 78023

Phone (210)684-2600 / Fax (210)855-6279
info@mega.lighting

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