

# PIXEL DRIVER 1000IP



IP65 Power/Data supply for Pixel Series

DATA SHEET



## KEY FEATURES

Power/Data Supply for Elation PIXEL BAR 30IP, PIXEL BAR 60IP, PIXEL BAR 120IP, PIXEL TAPE 16IP, PIXEL TAPE 40IP and PIXEL WASH 40IP

IP65 Rated

Simple On-Board Manual Dimming and Strobe Control

Kling-Net, Art-Net, and sACN Protocol Support

1,020 Max Pixel Mapping via ArtNet, sACN or Kling-Net (Max 34pcs Pixel Bar 30IP or 17pcs Pixel Bar 60IP or 8pcs Pixel Bar 120IP per port)

19-inch Rack or Truss Mounting Options

Multi Unit Linking via RJ45 Ethernet connections

(1) 4-pin Output

Power/Data Combo Cables (sold separately)\*

\*Available in lengths from 2-50 meters

**PIXEL DRIVER 1000IP™** is designed specifically for the Elation PIXEL BAR 30IP, 60IP, and 120IP series, and provides easy and versatile control options including simple on-board manual dimming and strobe control, and full pixel mapping control of 1,020 max pixels via ArtNet, sACN or Kling-Net protocols.

The **PIXEL DRIVER 1000IP** features a rugged IP65 housing, universal auto switching power supply (100-240v), a 4-button LCD control menu display, RJ45 Ethernet in/out ports, and a proprietary 4-pin, IP65 XLR type output that supplies power and data to the pixel bars connected to it, (Cables available in lengths from 2 to 50 meters). The **PIXEL DRIVER 1000IP** can be mounted in a standard 19-inch rack (rack ears included) or attached to truss with a Pro clamp (not included).



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## SPECIFICATIONS

### CONTROL / CONNECTIONS

Manual RGB Mode  
Internal Programs  
Art-NET | sACN | Kling-NET  
2 RJ45 Ethernet Ports  
1 4-pin Power/Data Output

### SIZE / WEIGHT

Length: 18.9" (480mm) \* With Rack Ears  
Width: 8.0" (203.5mm)  
Height: 2.5" (64 mm)  
Weight: 8 lbs. (3.6kg)

### ELECTRICAL

AC Input 100-240V - 50/60HZ, 2.2A  
DC Output 24V, 8.4A  
IP65 rated locking power IN/Out  
200W Max Power Consumption  
-4°F to 113°F (-20°C to 45°C)

### APPROVALS

CE | cETLus

## ORDERING INFORMATION

US / EU	ITEM
<b>PIX301/88973</b>	Pixel Driver 1000IP
<b>PIX200/74491</b>	Pixel Bar 30IP
<b>PIX225/ 74492</b>	Pixel Bar 60IP
<b>PIX253/74493</b>	Pixel Bar 120IP
<b>PIX300</b>	2ft (0.6m) IP65 4pin 16AWG power/data cable
<b>PIX313</b>	3ft (1m) IP65 4pin 16AWG power/data cable
<b>PIX339</b>	10ft (3m) IP65 4pin 16AWG power/data cable



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## UNIT DIMENSIONS

