



ADVATEK PIXLITE E16-S MK3

Pixel Controller

SKU: ENV-ADV-E16s

Product Data

Ethernet Ports:	1 x 10/100 Mbit/s
microSD Card Slot:	1
Auxiliary Port:	1 x RS485 Input/Output
Pixel Outputs:	16 x Non-Powered
Dimensions inc. connectors:	114.5 x 149.5 x 35.5mm
Weight:	0.2kg
Enclosure:	ABS
Mounting:	Wall & Din-Rail Mountable
Input Power:	5V - 24V DC
Max Power Consumption:	3.5W
Installation:	Indoors Only
Storage Temp:	-20°C to +70°C
Ambient Operating Temp:	-20°C to +70°C
Pixel Output:	16 (Expanded Mode Disabled) / 32 (Expanded Mode Enabled)
RGB Pixels per Output:	1020 (Expanded Mode Disabled) / 510 (Expanded Mode Enabled)
RGBW Pixels per Output:	768 (Expanded Mode Disabled) / 384 (Expanded Mode Enabled)
Universes per Pixel Output:	6 (Expanded Mode Disabled) / 3 (Expanded Mode Enabled)
Total Pixel Universes:	96
Certificates:	ETL Listing (Equivalent to UL Listing), CE, FCC, ICES3, RCM, UKCA
Warranty:	5 years



5 Year
Warranty

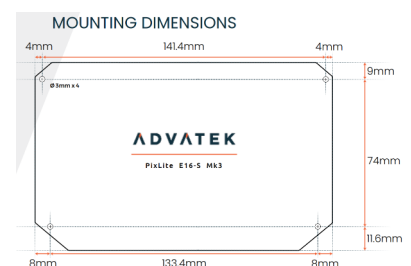
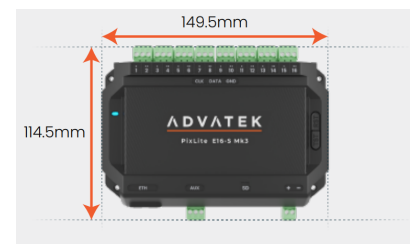
16 Pixel
Outputs

Art-Net/
sACN

IP20

Key Features

- 96 Universes of Art-Net or sACN
- 16 Non-Powered Pixel Outputs
- Over 70+ Pixel Protocols Supported
- Auxiliary Port for DMX512 In/Out



[VIEW PRODUCT OVERVIEW](#)