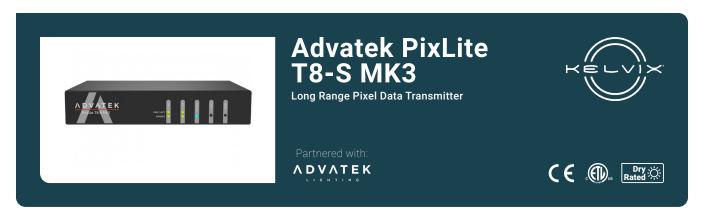
FIXTURE TYPE	
PROJECT NAME	
LOCATION	



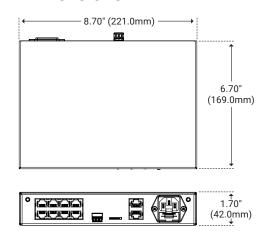
I Description

The TX-T8MK3 is an advanced long-range pixel LED controller designed for reliability and user-friendliness. Capable of transmitting 96 universes of data up to 984ft, it's perfect for professional installations with long distance pixel setups. Must be paired with the R2F or R4D receiver.

I Features

- Send Pixel Data up to 984ft (300m)
- Up to 96 Universes of Art-Net or sACN
- Over 50+ Pixel Protocols Supported
- Configure Using Advatek Assistant 3 Software

I Dimensions

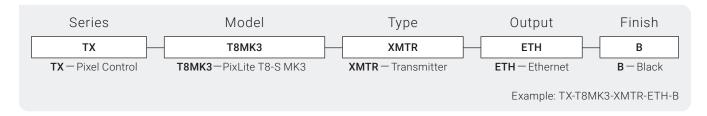


I Series Spec

Series	TX
Input Voltage	100-240V AC
Control Outputs	SPI (must be used with R2F-S or R4D-S)
Triggering & Integration	Dependant on connected controller
Inputs	Ethernet, DMX512, Serial
Max Devices	Unlimited/Dependant on Controller outputs
Pixel Protocols	50+
Max Distance	984ft (300m)
Data Storage	Micro SD Card
Length	8.70" (221.0mm)
Width	6.70" (169.0mm)
Height	1.70" (42.0mm)
Physical Build	Wall Mount, 1U Rack Mount Single
	1U Dual Rack
Temperature	14F (-10 °C) to 140F (60 °C)



I Product Code Builder



I Series Data

Model	Code	Mode	Pixel Outputs	RGB/RGBW Pixels Per Output	Universes Per Pixel Output	Total Pixel Universes
TO C MIZO	T8-S MK3 T8MK3	Normal	16	1020/768	6	96
10-2 IVIN3		Expanded	32	510/384	3	96

I Control Inputs

sACN	USITT E1.31 (with per fixture priority) standard
Art-Net	ArtNet, ArtNet II and ArtNet III (configurable broadcast override)

I Control Outputs

DMX 512	RS485 Terminal Block for DMX In, DMX Out, Trigger, or Live Intensity
SPI	Via (8) RJ45 Ports (must be used with R2F-S or R4D-S)

I Interfaces

Ethernet	Dual Gigabit Ethernet for Data In/Out + Daisy Chain Multiple T8MK3
RS485	RS485 Terminal Block for DMX In, DMX Out, SHOWtime triggers, or Live Intensity
RJ45	(8) RJ45 Ports - Can connect up to (8) R2F or R4D Recievers up to 300m - includes electrical fault protection on all ports
MicroSD Card Slot	SD Card Slot for SHOWTime recording and playback without the use of a controller



I Accessories

Dual 1U Rack Mounting Kit





Unit Number CM-T8MK3-Rack-D Finish Black Powder Coat

Single 1U Rack Mounting Kit





Unit Number CM-T8MK3-Rack-S Finish Black Powder Coat

Wall Mount Bracket







Unit Number CM-T8MK3-Wall Finish Black Powder Coat