TEKAMX



Portability and flexibility when you need it most

MAIN OUTPUTS	
Output Type	DP 1.4
Production Outputs	1
Genlock	No
Software EDID Emulation	Yes

CONTROL OUTPUT	
Output 1 Type	DP 1.4
Genlock	No
Software EDID Emulation	Yes
Output 2 Type	N/A
Genlock	N/A
Software EDID Emulation	N/A

CONNECTIVITY	
1Gb Network	2
10Gb Network	0
Above 10Gb Network	No
Audio Out	Stereo 1/8" TRS
Audio In	Stereo 1/8" TRS
LTC over Audio Input	Yes
Rear USB Ports (Type-A)	4 x USB3.2
Rear USB Ports (Type-C)	0
Front USB Ports (Type-A)	2 x USB3.2
Front USB Ports (Type-C)	0
Power Input	IEC (C14)
Power Loop	N/A

INPUT OPTIONS	
NDI Input	Included
NDI Outputs	Included
Capture Cards	1 *Configured at Sale*
LTC via Audio	Included
Dedicated LTC in	Optional
Additional 10Gb Network	Optional
Additional 100Gb Network	No
12x3G SDI / 6x12G SDI	Optional
2x HDMI 2.0	Optional
1x HDMI 2.0 & 4x3G SDI	Optional

PHYSICAL	
Size (Rack Units)	1
Installed Depth	255mm (285 w/ Ears)
Installed Width	425mm (485 w/ Ears)
Installed Weight	6 KG
Mounting	Front Rack Rails
Voltage	100-250V 50/60Hz
Power Consumption (Max)	600W
Heat Dissapation (Max)	1500 btu/hr
Min Operating Temp	0C / 32F
Max Operating Temp	35C / 95F
Min Storage Temp	0C / 32F
Max Storage Temp	35C / 95F
Max Humidity (Non-Condensing)	95%

SPECS	
CPU Cores / Threads	6(12)
CPU Base Clock	4.3 GHz
Memory	16GB
Memory Type	DDR5-5200
OS Drive	500GB SSD
Media Drive Size	2TB
Media Drive Speed	6000 MB/s
Concurrent 4K Layers	5
Layers per Mix	16
Mixes	6
Notch Marks	11000

UPGRADES	
4TB Media Upgrade	Yes
16TB Media Upgrade	No
32TB Media Upgrade	No
Removeable Media Slots	0
100Gb/s Network Upgrade	No

