

media processor | m-frame pro4K [Rack Edition]

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more power
more performance

Hardware

CPU	Intel Core i3-8100 (3,60GHz/6MB/LGA1151)
Cache	6 MB
RAM	8 GB DDR-4 SODIMM
USB 2.0 - 3.1 - 3.1 Type-C	4x (2x front) - 3x - 1x
Storage	SSD 240 GB SATA 2,5"
Graphic Card	PNY nVidia Quadro P1000 - 4 GB
Video Out	4x mDP
Video In	1x HDMI (up to 2160p)
Output Resolution	4x FULLHD/WUXGA @60Hz
Max Output Resolution	2x 4K Ultra HD
Analog Audio	Yes
Ethernet	Intel Gigabit
Wireless	--
Power Supply	500W ATX ACTIVE PFC - AC INPUT:200-240V, 4A, 50-60Hz (internal)
Dimensions	483 W x 177 (4U) H x 485 D (525 including handles) mm

Software

O.S.	Windows 10 Enterprise LTSB
Manager Interface	m30 m-frame consolle - Windows App
Mobile App	m-frame remote control - iOS App
Communication Protocol	TCP/IP UDP Open

Content Features

Media Playback	Text, Image, Video
Simultaneous Multi Media Playback	Yes
Workflow	Easyplay: Template --> Composition --> Playlist
Layers	Yes
Opacity	Yes
Geometry Adjust	Moving, Resizing, Cropping, Rotation
Color Adjust	Brightness, Contrast, Saturation
Time Control	Playlist, Live
Media Control	Smartplay
Video Input (HDMI Capturing)	Yes

Output Features

Scaling	Up, Down
Aspect Adjust	Keystone, Corners correction, Warping (requires m-space plug-in)
Geometry Adjust	Moving, Resizing, Cropping, Rotation
Color Adjust	Brightness, Contrast, Saturation

Multidisplay Features

Ethernet Sync Playback	Yes
Scalable via Ethernet Network	Yes
Softedge Blending	Yes

