

## media processor | m-frame [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	..
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

