MEUSEMX



Unparalleled performance for content delivery in creative workflows

| MAIN OUTPUTS | |
|-------------------------|---------|
| Output Type | Modular |
| Production Outputs | 4 |
| Genlock | Yes |
| Software EDID Emulation | Yes |

CONTROL OUTPUT

| Output 1 Type | DP 1.4 |
|-------------------------|----------|
| Genlock | Yes |
| Software EDID Emulation | Yes |
| Output 2 Type | HDMI 2.0 |
| Genlock | Yes |
| Software EDID Emulation | Yes |

CONNECTIVITY

| 1Gb Network | 0 |
|--------------------------|---------------------|
| 10Gb Network | 4 |
| Above 10Gb Network | *Optional Upgrade |
| Audio Out | Balanced Stereo XLR |
| Audio In | Balanced Stereo XLR |
| LTC over Audio Input | Yes |
| Rear USB Ports (Type-A) | 2 x USB3.2 |
| Rear USB Ports (Type-C) | 2x USB3.2 |
| Front USB Ports (Type-A) | 2 x USB3.2 |
| Front USB Ports (Type-C) | 1 x USB3.2 |
| Power Input | Neutrik True1 |
| Power Loop | True1 - 1000W Max |
| | |

| INPUT OPTIONS | |
|--------------------------|----------|
| NDI Input | Included |
| NDI Outputs | Included |
| Capture Cards | 2 |
| LTC via Audio | Included |
| Dedicated LTC in | Optional |
| Additional 10Gb Network | Optional |
| Additional 100Gb Network | Optional |
| 12x3G SDI / 6x12G SDI | Optional |
| 2x HDMI 2.0 | Optional |
| 1x HDMI 2.0 & 4x3G SDI | Optional |

| PHYSICAL | | |
|-------------------------------|---------------------|--|
| Size (Rack Units) | 4 | |
| Installed Depth | 635mm (675 w/ Ears) | |
| Installed Width | 425mm (485 w/ Ears) | |
| Installed Weight | 26 KG | |
| Mounting | Front Rack Rails | |
| Voltage | 100-250V 50/60Hz | |
| Power Consumption (Max) | 1650/2000W | |
| Heat Dissapation (Max) | 5000 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 | 16(32) | |
| CPU Base Clock | 4.5 GHz | |
| Memory | 64GB | |
| Memory Type | DDR5-5200 | |
| OS Drive | 500GB SSD | |
| Media Drive Size | 8TB | |
| Media Drive Speed | 14,000 MB/s | |
| Concurrent 4K Layers | 37 | |
| Layers per Mix | 16 | |
| Mixes | 16 | |
| Notch Marks | 54,191 | |
| UPGRADES | | |
| 4TB Media Upgrade | N/A | |
| 16TB Media Upgrade | Yes | |
| 32TB Media Upgrade | Yes | |
| Removeable Media Slots | 1 | |
| 100Gb/s Network Upgrade | Yes | |
| IOOOD/S Network Opgrade | | |

