

# TAGUS MX

**HIPPOTIZER MX**<sup>SERIES</sup>  
MEDIA SERVER SPECIFICATION SHEET



The powerhouse model for emerging workflows in fixed installs

## MAIN OUTPUTS

|                         |         |
|-------------------------|---------|
| Output Type             | Modular |
| Production Outputs      | 2       |
| Genlock                 | No      |
| Software EDID Emulation | Yes     |

## CONTROL OUTPUT

|                         |          |
|-------------------------|----------|
| Output 1 Type           | DP 1.4   |
| Genlock                 | No       |
| Software EDID Emulation | Yes      |
| Output 2 Type           | HDMI 2.0 |
| Genlock                 | No       |
| Software EDID Emulation | Yes      |

## CONNECTIVITY

|                          |                     |
|--------------------------|---------------------|
| 1Gb Network              | 2                   |
| 10Gb Network             | 2                   |
| Above 10Gb Network       | No                  |
| Audio Out                | Balanced Stereo XLR |
| Audio In                 | Stereo 1/8" TRS     |
| LTC over Audio Input     | Yes                 |
| Rear USB Ports (Type-A)  | 2 x USB3.2gen1      |
| Rear USB Ports (Type-C)  | 1x USB3.2gen1       |
| Front USB Ports (Type-A) | 2 x USB 3.1         |
| Front USB Ports (Type-C) | 1x USB3.2gen1       |
| Power Input              | Neutrik True1       |
| Power Loop               | True1 - 1000W Max   |

## INPUT OPTIONS

|                          |                       |
|--------------------------|-----------------------|
| NDI Input                | Included              |
| NDI Outputs              | Included              |
| Capture Cards            | 1                     |
| LTC via Audio            | Included              |
| Dedicated LTC in         | Optional              |
| Additional 10Gb Network  | Optional              |
| Additional 100Gb Network | No                    |
| 12x3G SDI / 6x12G SDI    | Optional - 6x12G only |
| 2x HDMI 2.0              | Optional              |
| 1x HDMI 2.0 & 4x3G SDI   | Optional              |

## PHYSICAL

|                               |                     |
|-------------------------------|---------------------|
| Size (Rack Units)             | 2                   |
| Installed Depth               | 605mm(645 w/ Ears)  |
| Installed Width               | 425mm (485 w/ Ears) |
| Installed Weight              | 16 KG               |
| Mounting                      | Front Rack Rails    |
| Voltage                       | 100-250V 50/60Hz    |
| Power Consumption (Max)       | 800W                |
| Heat Dissipation (Max)        | 2500 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  | 8(16)      |
| CPU Base Clock       | 3.8GHz     |
| Memory               | 32GB       |
| Memory Type          | DDR5-5200  |
| OS Drive             | 500GB SSD  |
| Media Drive Size     | 4TB        |
| Media Drive Speed    | 6,500 MB/s |
| Concurrent 4K Layers | 18         |
| Layers per Mix       | 16         |
| Mixes                | 12         |
| Notch Marks          | 31,434     |

## UPGRADES

|                         |     |
|-------------------------|-----|
| 4TB Media Upgrade       | N/A |
| 16TB Media Upgrade      | No  |
| 32TB Media Upgrade      | No  |
| Removeable Media Slots  | 1   |
| 100Gb/s Network Upgrade | no  |

