

### Global Chassis Features

Feature	Media Axis™	Media Axis™ 2 (Max 2™)
Ultra HD/4K 60Hz 4:4:4	YES	YES
HDMI 2.0	YES	YES
HDCP 2.2	YES	YES
High Dynamic Range (HDR)	YES	YES
Adaptive Ultra HD Distribution Platform with Bi-Directional Native-IP Conversion	YES   Distributes Ultra HD via both native and IP architectures interchangeably using PureBred™ technology	YES   Distributes Ultra HD via both native and IP architectures interchangeably using PureBred™ technology
Cooling System	YES   Using AirLift™ Cooling System technology	YES   Using AirLift™ Cooling System technology Improved ventilation system
Modular Design	YES   Using Omni-Flex™ technology	YES   Using Omni-Flex™ technology
Hot-Swappable MCU	YES   Field Upgradeable	YES   Field Upgradeable
Hot-Swappable I/O Cards	YES   Field Upgradeable	YES   Field Upgradeable
Hot-Swappable Fans	YES   Field Upgradeable	YES   Field Upgradeable
Hot-Swappable Power Supplies	YES   Field Upgradeable	YES   Field Upgradeable
Dante   2ch	NO	YES

## Global Chassis Features (Continued)

Feature	Media Axis™	Media Axis™ 2 (Max 2™)
All frames support all Input and Output Cards	YES	YES
Redundant Power Supply	YES	YES
Power over Ethernet (PoE)	YES (additional power supply required)	YES (additional power supply required)
Video Sync detect	NO	YES
Multiview	NO	YES
Videowall Processing	NO	YES
Audio Breakaway	NO	YES
CEC ( Power On/Off )	NO	YES
Dolby Digital/DTS/PCM Pass-Through		YES
Bi-directional, RS-232 and LAN Control to Endpoints	YES	YES
Auto-EDID	YES (EDID Library and Emulation)	YES (EDID Library and Emulation)
SNMP Remote Monitoring	NO	YES
Input/Output System Diagnostics	YES	YES
HDCP-Compliance Notification	YES	YES
Single System IP Address	YES	YES
Standard 19" Rack-Mountable	YES	YES
Available I/O sizes	20x20 to 216x216	12x12 to 288x288

## Input/Output (I/O) Cards

Feature	Media Axis™	Media Axis™ 2 (Max 2™)
4K 60Hz 4:4:4 HDMI 2.0 Input Cards	<b>YES</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 HDMI 2.0 Output Cards	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling with frame-rate conversion)	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling with frame-rate conversion)
Seamless Switching with Don't Blink Technology	<b>NO</b>	<b>YES</b>
4K 60Hz 4:4:4 DisplayPort Input Cards	<b>NO</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 DisplayPort Output Cards	<b>NO</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 HDBaseT/ Twisted Pair Input Cards	<b>YES</b>   HDBaseT with Precis Processing	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 HDBaseT/ Twisted Pair Output Cards	<b>YES</b>   HDBaseT with Precis Processing	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
HDBaseT 3.0	<b>NO</b>	<b>YES</b>
12G-SDI Input Cards	<b>YES</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
12G SDI Output Card	<b>NO</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 Fiber Input Cards	<b>YES</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
4K 60Hz 4:4:4 Fiber Output Cards	<b>YES</b>	<b>YES</b>   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)
Adaptive Multimode/Singlemode Fiber Processing	<b>YES</b>	<b>YES</b>
Dante® Audio ( 8ch ) with HDMI Ports Input Cards	<b>YES</b>	<b>YES</b>
Dante® Audio ( 8ch ) with HDMI Ports Output Cards	<b>YES</b>	<b>YES</b>
Ultra HD/4K 60Hz 4:4:4	<b>YES</b>	<b>YES</b>

## Extenders

Feature	Media Axis™	Media Axis™ 2 (Max 2™)
Stand-Alone 4K 60Hz 4:4:4 HDBaseT Extenders	YES	YES
Wall Plate 4K 60Hz 4:4:4 HDBaseT Extenders	NO	YES
Stand-Alone 4K 60Hz 4:4:4 Fiber Extenders	YES	YES
Wall Plate 4K 60Hz 4:4:4 Fiber Extenders	NO	YES
4K 60Hz 4:4:4 HDMI 2.0 Input Cards	YES	YES   With Motore™ 2.0 Scaling (Full featured media processing and auto-scaling)