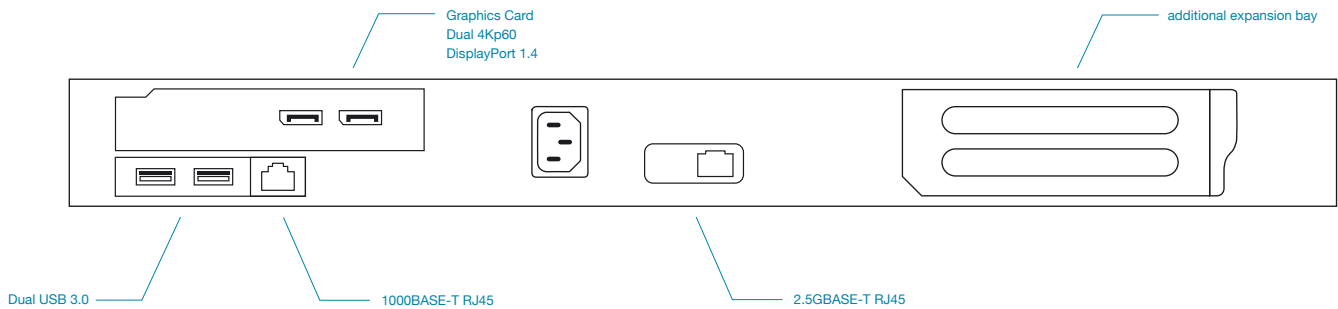




Key Features

- Two 4Kp60 frame-locked outputs
- optional realtime capture inputs*
- 4:2:0, 4:2:2, 4:4:4 Color Subsampling, 8 and 10 Bit Color Depth
- ProRes Support
- unlimited content layers
- Programmatic Advertising
- Multichannel audio support, up to 64 Channels via Dante*
- optional DMX / Art-Net Light Mapper
- NDI & Airplay Support
- easily manageable, powerful Content Management (cloud or local)
- API for external content playback control and external device control
- Optimized Linux OS



Tech Specs

Physical

Dimensions	19" 1RU, depth: 675 mm (25.8")
Weight	11 kg (24.25 pounds)
Operating Temperature	10 - 25 °C (50 - 77 °F)
Power Supply	675 W international switching power supply

Hard- & Software / System

CPU	Intel XEON processor, 6 cores
RAM	32 GB DDR5 4800 MHz
Storage	1 TB GB NVMe SSD
OS	Optimized Linux OS
Software	Preloaded, licensed and configured with Player Platinum 2 Software Exclusively designed to communicate with Creator and ~sedna Cloud

Connectivity

Outputs	Two (2) frame-locked 4Kp60 DisplayPort 1.4a Outputs
Network	One 2.5 Gig Ethernet plus one 1 Gig Ethernet NIC
USB	Dual USB 3.0

Color Space & Bit Depth

Color format	RGB, Y'CbCr 4:4:4, Y'CbCr 4:2:2, Y'CbCr 4:2:0 (>=DP 1.3)
Color space	ITU-R BT.601, ITU-R BT.709, sRGB (>=DP 1.2), ITU-R BT.2020 (>=DP 1.3)
Bit depths (BPC)	8, 10

Supported Media

Video Containers	AVI, DV, FLV, M2S, M2T, M2V, M4V, MOD, MOV, MP4, MPEG, MPG, PS, TS, VOB, WMV
Video Codecs	DVVIDEO, H.264, H.265, MJPEG, MPEG1VIDEO, MPEG2VIDEO, MPEG4, PRORES 422 LT, PRORES 422, PRORES 422 HQ, PRORES 4444, WMV2
Audio Containers	AIF, AIFF, CAF, M4A, MP3, WAV
Audio Codecs	AAC, MP3, PCM, F64BE, PCM, S16LE, PCM, S16LE
Images	BMP, GIF, JPG, PNG, TGA, TIF
HTML	HTML, HTML5, WEBGL
NDI	Live Video Input

Options*

Main Memory Expansion	64 GB, 96 GB, 128 GB
Data Storage Expansion	2 TB, 4 TB, 6 TB, 8 TB
Realtime Capture Expansion	- Single Channel 1080p60 HDMI, Two Channel 1080p60 HDMI, Four Channel 1080p60 HDMI - Single Channel 4Kp60 HDMI, Two Channel 4Kp60 HDMI - Single Channel 1080p60 SDI, Two Channel 1080p60 SDI, Four Channel 1080p60 SDI - Single Channel 4Kp60 SDI, Two Channel 4Kp60 SDI
Network Interface Expansion	2 additional 10 GigE NICs
Multichannel Audio Expansion	Analog Stereo and S/PDIF Output Card or 64 channel Dante Audio Card
Failsafe Software	Automatic failover for redundant setups

Interactivity & Control

Interactivity	Single-Touch, Multitouch, Sensor Systems (additional hardware required)
External Control	~sedna Player API, Network Socket Commands, HTTP requests
Control Interoperability	bidirectional communication with common Media control systems (e.g. Creston, AMX, Q-SYS etc.)