



## AEROX CINEMA DELIVERY AND STORAGE SERVER

Server Models	AXTS-DL-ECSTORAGE	AXTS-DL-DCISTORAGE
<b>VIDEO</b>		
Video Codecs	H.264, MPEG-2, WMV, VC-1	JPEG2000 (DCI), HEVC, H.264, VC-1, MPEG-2 and other consumer codecs
Supported Resolution	SD, 720p, 1080p, 2K	720p, 1080p, 2K, 4K, 5K and 8K
Supported Bitrate	Up to 250 Mbps	Up to 5000 Mbps
Supported Frame Rate	Up to 60 FPS	Up to 120 FPS
Image Preserve Technology	YES	YES
DCI Standard Support	NO	YES
<b>AUDIO</b>		
Audio Codecs	LPCM, HE-AAC, FLAC, DXD, DSD, WMA, AC-3	LPCM, AC-3, E-AC3, TRUEHD, DTS, DTS-HD, AAC, HE-AAC, FLAC, DSD, DXD, ATMOS, DTS-X and AURO 3D
Supported Bitrate	Up to 28.5 Mbps	Up to 28.5 Mbps
Audio Sample Rate	Up to 96 KHz	Up to 192 KHz
<b>SECURITY</b>		
Content Encryption	AES 512-bit Encryption	AES 512-bit Encryption
Shell Protection	YES	YES
Key Mechanism	Unified Intelligent Key Exchanging System	Unified Intelligent Key Exchanging System
Key Delivery	AHDS	AHDS
Link Encryption	YES	YES
Centralized Controller	YES	YES
Data Damage Controller	YES	YES
<b>STORAGE</b>		
ORIGIN SATA	4 TB	12 TB
VCC DATA READER BUFFER STORAGE	480 GB	960 GB
<b>INTERFACES</b>		
6 x Dual Gigabit Ethernet For File Transfer and Controller	YES	YES
8 x USB 3.0	YES	YES
2 x eSATA	YES	YES
Content Ingestion	Ethernet (AHDS Delivery Only) USB / SATA / BD-ROM (Optional)	Ethernet (AHDS Delivery Only) USB / SATA / BD-ROM (Optional)
Delivery Interface	AHDS (HTTP Data Streaming)	AHDS (HTTP Data Streaming)
<b>DIMENSIONS</b>		
RACK Unit	4U	4U



D x W x H	546 * 430 * 176 mm	546 * 430 * 176 mm
Weight	48lbs/22Kg	59lbs/27Kg
<b>WARANTTY</b>		
Aerox Delivery Server	1 Year	1 Year

**Note:**

DCI – Digital Cinema Initiatives | WMV – Windows Media Video | AHDS – Aerox HTTP Data Streaming

Optional components pricing is additional

AMC will begin after the warranty period as per mentioned in AMC plans.