Kumulate Content Management Server

Product Sheet

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Kumulate Content Management Server 1RU Server

Telestream® Kumulate Content Management Server

runs Kumulate. Housed in a 1RU chassis, it reduces rack space, power, and cooling requirements while meeting processing demands with ease. Providing powerful turn-key Content Management.

Manage Content on any Cloud or Hardware

Kumulate Content Management Server is a powerful solution combining storage management, workflow automation and light asset management. Kumulate optimizes file management across Cloud, on-premise, and hybrid storage. Kumulate's embedded workflow engine ensures that your video assets are always in the most cost-efficient and flexible storage layer and automates transcoding and metadata-driven workflows.

Kumulate Content Management Server provides a simple and easy-to-navigate interface so that you can quickly find, view & repurpose your content assets wherever they are stored.

Kumulate Content Management Server Features:

- Automated policy-based media movement with integrated transcoding
- Integrates directly into all Avid environments
- Search across structured metadata, time-based metadata, and unstructured metadata
- Partial file restores from any storage tier saves time

Kumulate Content Management Server Technical Specifications

- 1RU server with Dual Redundant 750 Watt Power Supplies
- CPU: 2x 12C/24T 2.4G CPUs
- RAM: 96GB
- OS: Windows Server 2019
- OS Drives: (2) 480GB 6Gb/sec SSDs
- Indexing Drives: (2) 960GB 6Gb/sec SSDs
- Media Drives: (6) 1.92TB 6Gb/sec SSDs
- Ethernet Ports: Four (4) 10GBase-T ports
- Optional SAS card
- Optional Fiber Channel card
- Physical Dimensions: Height 1.7" (43mm) x Width 17.2" (437mm) x Depth 28.5" (724mm)

- Net Weight: Approximate 26lbs (11.8 kg)
- Gross Weight: Approximate 41 lbs (18.6 kg)
- Power and Temperature requirements:
- Operating Temperature: 10°C to 35°C (50°F to 95°F); Non-operating Temperature: -40°C to 70°C (-40°F to 158°F)
- Power Consumption Idle: Approximate 1.2 Amp / 135 Watts
- Power Consumption Full Load: Approximate 6.6 Amp / 745 Watts



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