

Suitcase TV

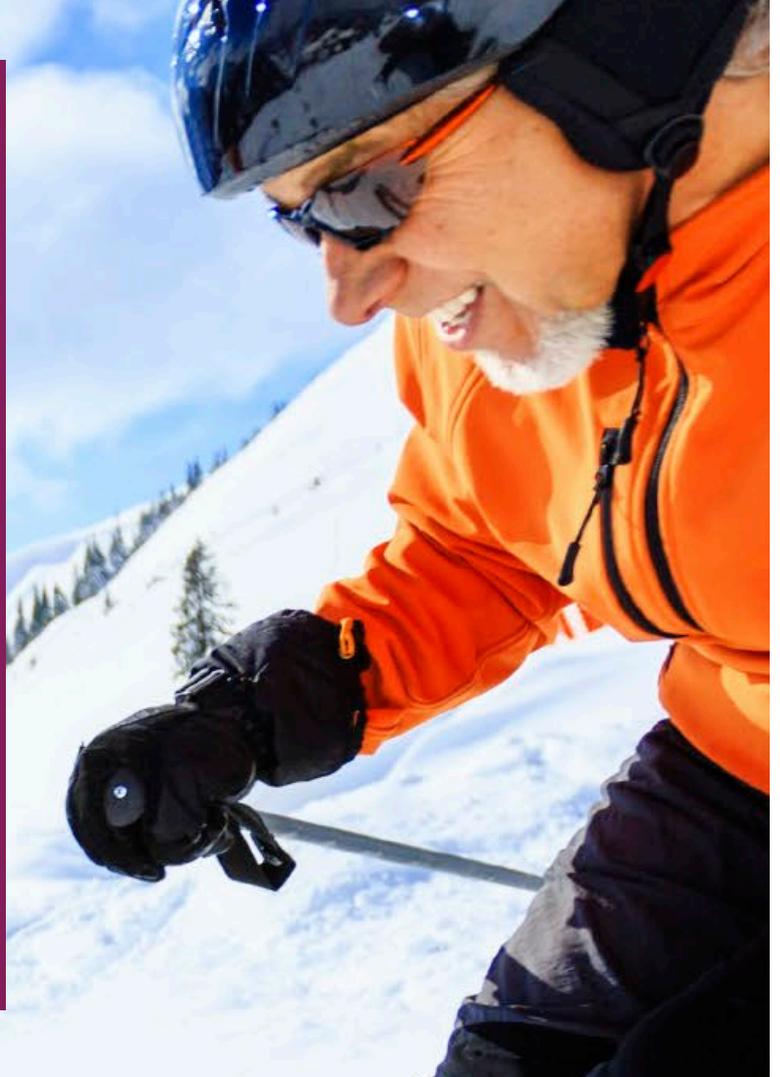
MEDIASTOR
STORAGE & HSM

MEDIASTOR

MEDIASTOR

Designed specifically for broadcast media operations, MediaStor is a storage platform supporting hybrid storage models not previously known in the broadcast sphere.

The MediaStor File System aggregates multiple storage servers into a single unified structure, providing tracking and auditing of file histories as well as powerful metadata handling capabilities to empower even the most complex of broadcast workflows.



Benefits of MediaStor

Flexible

Aggregates storage servers, archive platforms and other third-party legacy systems into a unified hierarchy empowering complex media workflows.

Secure

Fault tolerant storage with powerful options for file hashing and replication to ensure media is secure. Persistent audit trail enables users to stay in control of all media operations.

Scalable

Add capacity and/or bandwidth without impacting on existing operations. As faster or cheaper storage becomes available, reassign existing hardware to different operational tasks quickly and easily.

Automatic multi-tiered storage

Movement of files between RAID, MAID and/or tape is handled automatically and transparently. This gives system administrators a range of options to make best use of existing hardware and protect future investments.

Managing with MediaStor

What storage hardware can be managed by MediaStor?

A MediaStor system can scale from a single server to a multi-node cluster comprising of:

- MediaStor Cluster node servers (online production/first tier storage) – internal and/or direct-attached RAID storage
- MediaStor archive servers (near-online/second tier storage) – hybrid internal, direct attached or network attached MAID (supporting “virtual LTO” operation)
- LTO tape libraries
- Third party IT storage servers (e.g. Isilon)
- Third party broadcast media servers (e.g. Omneon)

Why is MediaStor built on Microsoft Windows?

Building on such a widely recognised operating system means that users can take advantage of far simpler integration with third party processing and file transfer applications, reducing time and money to implement and maintain the system.

What MAM/automation interface capabilities does MediaStor offer?

MediaStor has an optional SOAP API, which enables metadata exchange and media actions to be integrated with third party MAM and system monitoring systems.

The optional MediaXchange and Aqua software modules, which can run directly on the MediaStor hardware, enable advanced media management and workflow automation to be added for a relatively small incremental cost.





Suitcase TV

To find out more or to arrange a demonstration, please contact us by e-mailing info@suitcasetv.com or telephone [+441473258251](tel:+441473258251) or contact our distributor.

Distributed by

t +44 1473 258251

f +44 1473 258253

i www.suitcasetv.com

@ info@suitcasetv.com

Subject to change without prior notice.
© 2016 **Suitcase TV Ltd.**

Version Ref: 1602