

SAFARI MONTAGE®

Universal Live Broadcaster



SPECIFICATIONS

	SINGLE STREAM	MULTI-STREAM
MANUFACTURER		
OPERATING SYSTEM	SAFARI MONTAGE	SAFARI MONTAGE
CHASSIS	Mini (4" x 4")	1U Rack-Mount
CPU	Intel Core i3-7100U	(2) 10-Core Intel Xeon
CPU CORES (TOTAL)	2	20
CPU THREADS (TOTAL)	4	40
CPU SPEED	2.40 GHz	2.2–3.0 GHz
CACHE	3 MB SmartCache	2 x 13.75 MB
MEMORY	8GB	32 GB
DRIVE BAYS	1	4 Hot-Swappable Drive Bays
DRIVES INCLUDED	(1) 275GB 2.5-inch SSD SATA 6.0Gb/s OS Drive	(2) 480 GB SSD OS Drives
NETWORK	(1) 1 Gbps port	(2) 10 Gbps ports (2) 1 Gbps ports
POWER	AC-DC Adaptor AC input: 100-240 V DC output: 19V/3.4A	Dual Hot-Swappable 550W
DIMENSIONS	HEIGHT: 4.5 in WIDTH: 4.4 in DEPTH: 2.0 in	HEIGHT: 1.75 in WIDTH: 19 in DEPTH: 28 in
WEIGHT	1.5 lb	50 lb
ENVIRONMENTAL	OPERATING: 0° to 35°C	OPERATING: 10° to 35°C (50° to 95°F) at 10% to 80% relative humidity CPU Core

Easily broadcast any live stream to any device, over any network

The SAFARI Montage® Universal Live Broadcaster now empowers districts to extend live streaming events such as school news, sporting events, professional development sessions, theatrical/music performances and board meetings directly to any device, anywhere — both internally as well as to the public via the Internet.

The Universal Live Broadcaster eliminates the need for plugins to view live streams, dynamically increasing the reach of live streaming to support mobile devices, such as iPads, iPhones, Android™ tablets and phones, Chromebooks™, Windows® tablets as well as the latest HTML5-only desktop browsers.

Fully integrated with SAFARI Montage and the Selective Video Streaming module, the Universal Live Broadcaster enables SAFARI Montage to dynamically detect and adapt on a per client basis to serve the most appropriate multicast or Universal Live Broadcaster HTML5-compatible stream to each individual client.

The SAFARI Montage Universal Live Broadcaster provides for simple, seamless public access by embedding the live stream on the district's SupeTube™ page or other district-provided web site, providing a central public location to view live events from any device.

NOTE: The Universal Live Broadcaster supports up to 10 streams in native resolution up to 1080p and serves up to 750 unique client viewers. A cost-effective Single Stream Universal Live Broadcaster option is available to support 1 stream in native resolution up to 1080p.

KEY FEATURES

Broadcast live streams to the Internet
(Board meetings, distance learning lectures, sporting events and more)

Reach mobile devices with transcoded, single-bitrate streams to ensure access from any device and any browser

Supports the following SAFARI Montage solutions: IPTV & Live Media Streaming and SAFARI Montage SupeTube™