### **Mediasite RL120 Recorder**

### Automated Capture for Any Room



Ideal for technology-light classrooms, training facilities and presentation rooms, the set-top Mediasite RL120 Recorder makes it possible to equip any room on campus or in the office with reliable, high quality video capture. With remote, schedule-based recording, instructors and speakers teach and present as they are most comfortable – confident that Mediasite is automatically capturing everything they say and show. Together with Mediasite Enterprise Video Platform, the RL120 Recorder provides the most complete video platform to record, publish, manage, search, analyze and secure all your video.



# High-Quality, Dual-Stream Capture

- Record every detail with video plus synchronized slide content or HD video plus audio
- Guarantee the best online experience with adaptive bit rate streaming



#### Hands-free, Worry-free

- Pre-schedule start/stop recording times or import existing timetables
- Remotely monitor recordings with audio, video and slide confidence monitors
- Manage recording activity via the web start/stop/pause, capture settings, content publishing and more



#### **Any Video Source**

- Capture any combination of devices cameras, laptops, tablets, whiteboards, visualizers, video conference
- Preserve every detail in annotations, demos and screencasts



#### **Collaborative Web Editing**

- Trim, cut and fade; add video intros/outros, chapters and watermarks; update/replace slides
- Safely revert to any previous version with a complete revision history and non-destructive editing
- Collaborate with others using review/edit/approve to ensure quality



#### **Interactive Multi-Screen Video**

- Deepen learning with polls, ask-a-question, bookmarks, sharing, post-video surveys and related links
- Pinpoint exactly what you need with SmartSearch and quickly navigate with slide previews and chapters
- Rearrange, resize or pop-out content to focus on what's most important
- Experience the same interactive playback on any device



#### **Economically Scalable**

- Reduce production and support staff requirements with operator-free recording
- Eliminate user learning curves and training while boosting adoption
- Save time and ensure all Recorders are always up to date with web-based updates



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Video & Content Capture	<ul> <li>2 DVI-I inputs supporting: <ul> <li>HD resolutions 1080p, 1080i, 720p</li> <li>SD resolutions 576p, 576i, 480p, 480i</li> <li>VESA resolutions</li> </ul> </li> <li>Adaptable to HDMI, DisplayPort, RGBHV (VGA) and YPbPr (Component)</li> <li>NTSC/PAL</li> </ul>
Audio Capture	<ul> <li>HDMI embedded audio</li> <li>Unbalanced stereo line level input</li> <li>3.5mm TRS mini phone jack</li> <li>Adaptable to RCA</li> </ul>
Recorder Automation & Control	<ul> <li>Mediasite Scheduler for automation recording</li> <li>Support schedule imports from R25/Schedule25, EMS™, Astra Schedule and Syllabus Plus</li> <li>Mediasite Recorder Control Center for remote management and confidence monitoring</li> <li>Crestron®, AMX™, Extron room control integration via RS-232</li> <li>Optional USB-based push-button recording device/indicator light</li> </ul>
Video/Audio Outputs	<ul> <li>HDMI and DisplayPort output for Recorder configuration</li> <li>3.5mm stereo speaker/headphone output</li> <li>USB 3.0</li> </ul>
Recorder Design	<ul> <li>1U rack mountable to 19" rack</li> <li>120GB on appliance solid state content storage</li> <li>Gigabit (10/100/1000 Mb/s) LAN</li> <li>LED status for recording, paused, idle and error</li> <li>Kensington Security Slot</li> <li>1.75" (height) x 13.75" (width) x 9" (depth)</li> <li>Weight: 5lbs</li> <li>Weight with external power supply and rack kit: 8.25lbs</li> </ul>
Included Equipment	<ul> <li>2 HDMI to DVI-I adapters</li> <li>2 RGB (VGA) to DVI-I adapters</li> <li>2 YPbPr (Component) to DVI-I adapters</li> <li>Audio adapter cable (3.5mm to RCA)</li> <li>Power cable and DC power adapter</li> <li>Rack-mount brackets</li> </ul>
Power Requirements	<ul> <li>Power: 150W</li> <li>Input frequency: 50-60Hz</li> <li>AC voltage input: 100-240V</li> <li>Max heat dissipation: 595 BTU/h</li> <li>DC voltage output: 19V</li> <li>DC current output: 7.89A</li> </ul>

