

# VidyoReplay™

### Record and Webcast Video Conferences



VidyoReplay™ makes it easy to record and webcast meetings that are powered by the Vidyo platform and you can do it all with one-click simplicity. Users can watch a conference on their computer or mobile device, in real-time or at any time after the conference.

With VidyoReplay, everyone can enjoy high quality video recording applications, with the ability to record and replay guest lectures, training sessions, customer support alerts, company meetings, medical consultations, and more.

### Key Features

#### **Recording and Webcasting**

- Initiate and control recording or webcasting from Vidyo endpoint or VidyoPortal meeting control
- Recording layouts options include video/ audio with or without content sharing, or audio with content sharing
- Optional PIN protection for webcasts and recorded content
- Visual and audible "Recording" indication provided to all participants while recording is in progress
- Single-click connection to webcasts using host-provided hyperlinks
- Download and edit .mp4 recordings with standard video editing tools

#### Player and Library

- Easy access to webcast recorded content via dedicated or hashed links
- Simple and searchable browser-based content management
- Add descriptive metadata to content in the management system
- Familiar browser-based viewing of recorded conferences - no dedicated client required
- Access recordings from mobile devices and personal computers

#### Flexible APIs

- Easy integration with third-party Content Management Systems (CMS) and Content Delivery Networks (CDN)
- User interface branding and skinning

#### **Ease of Management**

- Administration, configuration and maintenance via browser-based VidyoPortal
- Recording profiles for simplified setup and consistent user experience
- Extend storage space with Network Attached Storage (NAS) and other external storage devices
- Supports single- and multi-tenant environments

#### **Ease of Deployment**

- Host in public or private IP networks
- Secure media and signaling encryption option with FIPS support
- Clustering and high availability deployment options enhance capacity and resiliency
- VidyoReplay Virtual Edition (VE) is easy to deploy, manage, and scale
- Automatically sizes capacity to allocated VM resources

## Specifications

		VidyoReplay™	VidyoReplay™ VE				
Capacity F	Recording	5 HD concurrent recording sessions 15 SD concurrent recording sessions 25 CIF concurrent recording sessions 50 audio only concurrent recording sessions	Resource Allocation	HD	SD	CIF	Audio
			2.6 GHz, 8vCPU, 8GB vRAM	5	10	20	50
			2.0GHz, 6vCPU, 4GB vRAM	2	4	8	25
			2.6GHz, 4vCPU, 4GB vRAM	2	4	8	25
	Streaming	300 concurrent viewers					
	Storage	2500 hours* stored HD content at 1Mbps, 1560 hours* stored HD content at 1.6Mbps (Default)	40 hours* stored HD content at 1.6Mbps				
Streaming Protocol		HLS streaming (mobile), HTTP/FLV streaming (PC)					
Cluster Support		Yes, for increased recording capacity and redundancy					
Playback Devices		Any laptop or PC running a supported OS and web browser					
Supported OS		Mac OS (10.8, 10.9, 10.10), Windows (7, 8, 8.1), Android (4.4, 5), iOS (7,8)					
Supported Browsers		Chrome, IE, Firefox, Safari					
Export Format		.mp4, H.264, AAC					
Security		HTTPS, SSL, TLS, SRTP, AES, FIPS 140-2					
Power Supply		Input: 100-240v ~, 3.5A, 50-60Hz Output: 2x 550W Redundant (auto-ranging, Platinum efficiency) Consumption: 112W (idle), 210W (full load) Dissipation: 245 BTU (idle), 645 BTU (full load)	Hypervisor VMWare® ESXi 5.0 or higher (Enterprise Edition)				
Physical		Dimensions (HxWxD) without ear and bezel: Height: 1.69" (42.8 mm) Width: 17.09" (434.0 mm) Depth: 25.28" (642.3.1 mm) Weight: 43.87 lbs (19.9 kg) Form Factor: 1U Rack mount (ReadyRails™ sliding rails included)	Host Server Requirements Intel-based servers with a minimum Xeon 56xx Series at 2.0 GHz or faster, supporting Intel Westmere (or newer) architecture, with AES-NI and hyperthreading enabled; 1 Gbps NIC				
Network Interface		2x RJ45 LAN ports – 100BASE-TX, and 1000BASE-T					
Environment		Operating Temperature Range: (for altitude ≤ 900m or 2952.75ft ) 10° to 35°C (50° to 95°F)  Non-Operating Temperature Range: -40° to 65°C (-40° to 149°F)  Operating Humidity Range: 20% to 95% (non-condensing)  Non-Operating Humidity Range: 5% to 95% (max. wet bulb temperature = 38°C (non-condensing))	Resource Reservation Starting at 9.5 GHz CPU, 4 GB RA	AM**			
Regulatory		Safety: EN 60950-1:2006 / IEC 60950-1:2005 ed2  EMC: EN 55022:2006 +A1:2007 / CISPR 22:2005 +A1:2005  EN 55024:1998 +A1:2001 +A2:2003 / CISPR 24:1997 (modification of the control of the	4 +A1:2001 +A2:2005 S Class A; China CCC Class A; Cro Japan VCCI Class A; Mexico NOM; buth Africa NRCS SABS Class A; So	Moldova	a INSM	Class A;	Nigeria

<sup>\*</sup> Capacity figures are approximate and vary based on content type. More storage capacity possible using network attached storage.

<sup>\*\*</sup> Please review the VM provisioning requirements section of the VidyoGateway administration guide. The VidyoGateway automatically sizes capacity based on available resources



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