



# VidyoPortal™

## VidyoConferencing™ Management

VidyoPortal™ is an essential component of the VidyoConferencing™ infrastructure with enterprise-class management tools accessible through an intuitive, browser-based interface and the capacity to support tens of thousands of users. Administrators will appreciate the ability to configure and manage endpoints, infrastructure, software, and licenses, and moderate conferences in progress flexibility and control, while end users will find it easy to manage their own virtual conference space. VidyoPortal also provides individualized multi-tenant support and the ability to configure tenant and global settings, with options to make each tenant appear as a private portal or to enable visibility and conferencing between specific tenants. VidyoPortal is available in both standard and XL capacities as a physical server appliance, and as a virtual appliance for VMware ESXi.



## Key Features

Version 3.1

### Flexible Provisioning

- Create user accounts, groups, and bandwidth policies
- Create and manage personal and public reservation-less meeting rooms
- Populate the public directory with Vidyo and legacy (H.323 and SIP) endpoints
- Automatic LDAP/Active Directory integration
- Assign user groups and tenants to VidyoRouter™ pools to optimize bandwidth usage and network delays

### Multi-Tenant Option

- Serve up to 1,000 private label tenants from a single VidyoConferencing infrastructure
- Configure policies to regulate inter-tenant and inter-portal meetings
- Assign VidyoRouter™, VidyoGateway™ and VidyoReplay™ resources to specific tenants
- Tenant administrators can add, delete and manage users, set up public rooms and groups, and define maximum participants and bandwidth for their users

### Ease of Maintenance

- Automatically distribute software to Vidyo endpoints
- Manage concurrent soft client connection licenses and enable “follow-the-sun” models to maximize utilization and reduce costs

### End User Features

- Host and participate in on-demand and scheduled conferences
- Add participants to a conference at any time
- Click-to-connect guest links
- Lock, unlock, and PIN protect a conference
- Public directory with presence and personal speed-dial lists
- Record and webcast conferences, and browse recorded conferences with VidyoReplay

### Optional Licenses and Extensions

- VidyoPortal Hot Standby License
- Secure VidyoConferencing License
- VidyoPortal Multi-tenant License
- Plug-ins for Microsoft Outlook and OCS/Lync, IBM Lotus Sametime, and Adobe Connect
- Central reporting with the free VidyoDashboard™ virtual appliance

### VidyoPortal Virtual Edition (VE)

- Same capacity and capability as the physical VidyoPortal appliance
- Easy to deploy, manage, and scale

# Specifications

	VidyoPortal™	VidyoPortal™ XL	VidyoPortal™ VE
<b>Capacity</b>	Registered Users: Up to 10,000 Active Users: Up to 2,500 Tenants: 100	Registered Users: More than 10,000 Active Users: More than 2,500 Tenants: 1,000	Registered Users: Up to 10,000 Active Users: Up to 2,500 Tenants: 100
<b>Power Supply</b>	<b>Input:</b> 100-240v ~, 4-2A, 50-60Hz <b>Output:</b> 250W Non-Redundant (auto-ranging) <b>Consumption:</b> 69W (idle), 86W (full load) <b>Dissipation:</b> 112 BTU (idle), 300 BTU (full load)	<b>Input:</b> 100-240v ~, 3.5A, 50-60Hz <b>Output:</b> 2x 550W Redundant (auto-ranging, Platinum efficiency) <b>Consumption:</b> 112W (idle), 210W (full load) <b>Dissipation:</b> 245 BTU (idle), 645 BTU (full load)	<b>Hypervisor</b> VMWare® ESXi 5.0 or higher
<b>Physical</b>	<b>Dimensions</b> (HxWxD) without ear and bezel: <b>Height:</b> 1.67" (42.6 mm) <b>Width:</b> 15.5" (393.7 mm) <b>Depth:</b> 17.1" (431 mm) <b>Weight:</b> 17.76 lbs (8.058 kg) <b>Form Factor:</b> 1U Rack mount (ReadyRails™ static rails included)	<b>Dimensions</b> (HxWxD) without ear and bezel: <b>Height:</b> 1.69" (42.8 mm) <b>Width:</b> 17.09" (434.0 mm) <b>Depth:</b> 25.28" (642.3.1 mm) <b>Weight:</b> 43.87 lbs (19.9 kg) <b>Form Factor:</b> 1U Rack mount (ReadyRails™ sliding rails included)	<b>Host Server Requirements</b> Intel-based server with a minimum Xeon 56xx Series at 2.4 GHz or faster, supporting Intel Westmere (or newer) architecture, with AES-NI and hyper-threading enabled; 1 Gbps NIC
<b>Network</b>	2x RJ45 LAN ports - 100BASE-TX and 1000BASE-T	2x RJ45 LAN ports - 100BASE-TX and 1000BASE-T	<b>Resource Allocation</b> 8 vCPU, 8 GB vRAM, 500 GB vDisk
<b>Language Support</b>	The following languages are supported in administrative interfaces, configuration pages, and end-user interfaces: English, Chinese (Simplified), Chinese (Traditional), Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Thai, and Turkish		<b>Resource Reservation</b> Not required
<b>Environment</b>	<b>Operating Temperature Range</b> (for altitude ≤ 900m or 2952.75ft): 10°C to 35°C (50°F to 95°F) <b>Non-Operating Temperature Range:</b> -40°C to 65°C (-40°F to 149°F) <b>Operating Humidity Range:</b> 10% to 90% (non-condensing) <b>Non-Operating Humidity Range:</b> 5% to 95%		
<b>Regulatory Compliance</b>	<b>Safety:</b> EN 60950-1:2006, A11:2009 / IEC 60950-1:2005 ed2  <b>EMC:</b> EN 55022:2006 +A1:2007 / CISPR 22:2005 +A1:2005 +A2:2006  EN 55024:1998 +A1:2001 +A2:2003 / CISPR 24:1997 +A1:2001 +A2:2002  EN 61000-3-2:2006 +A1:2009 +A2:2009 / IEC 61000-3-2:2005 +A1:2008 +A2:2009  EN 61000-3-3:2008 / IEC 61000-3-3:2008  Australia C-TICK Class A; Argentina IRAM; Canada NRTL ICES Class A; China CCC Class A; Croatia KONCAR Class A; European Union CE Class A; Germany TUV IECEE IECEE CB; Israel SII Class A; Japan VCCI Class A; Mexico NOM; Moldova INSM Class A; Nigeria SONCAP; Norway NEMKO Class A; Russia GOST Class A; South Africa NRCS SABS Class A; South Korea KC Class A; Taiwan BSMI Class A; United States NRTL FCC Class A; Vietnam ICT Class A	<b>Safety:</b> EN 60950-1:2006 / IEC 60950-1:2005 ed2  <b>EMC:</b> EN 55022:2006 +A1:2007 / CISPR 22:2005 +A1:2005  EN 55024:1998 +A1:2001 +A2:2003 / CISPR 24:1997 (modified) +A1:2001 +A2:2002  EN 61000-3-2:2006 / IEC 61000-3-2:2005 (Class D)  EN 61000-3-3:1995 +A1:2001 +A2:2005 / IEC 61000-3-3:1994 +A1:2001 +A2:2005  Australia C-TICK Class A, Argentina IRAM; Canada NRTL ICES Class A; China CCC Class A; Croatia KONCAR Class A; EU CE Class A; Germany TUV IECEE IECEE CB; Israel SII Class A; Japan VCCI Class A; Mexico NOM; Moldova INSM Class A; Nigeria SONCAP; Norway NEMKO Class A; Russia GOST Class A; South Africa NRCS SABS Class A; South Korea KC Class A; Taiwan BSMI Class A; United States NRTL FCC Class A; Vietnam ICT Class A	



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