

**LifeSize Control delivers complete HD video infrastructure management**

## Video Management Platform

LifeSize® Control™ is an all-in-one video management software platform that provides centralized management of your entire video conferencing network, including multivendor environments.

### Simplifying the Administrative Experience

This innovative software solution helps video administrators efficiently manage, schedule and integrate complex video conferencing networks (endpoints and infrastructure) inside and outside your organization.

Intelligent automation tools address key video management functions in a simple, straightforward manner, providing 24/7 oversight and significant savings in time and resources. LifeSize Control Smart Scheduler software and Automatic Call Establishment™ frees administrators from manual scheduling, configuration and upgrades. A proactive alarm management system keeps administrators informed with on-the-go e-mail alerts and graphical reports. Plus a variety of reporting functions provide statistics and insights for accurate ROI tracking.

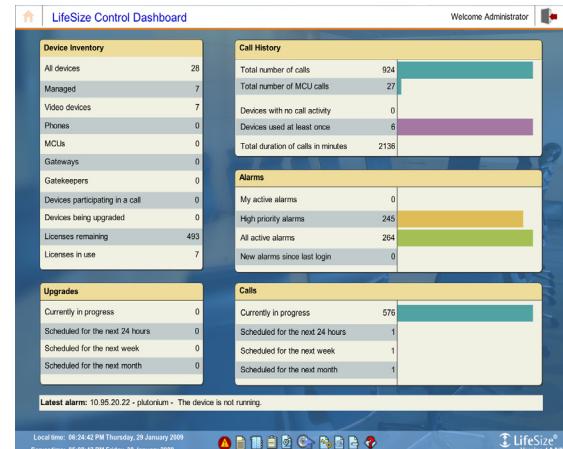
LifeSize Control seamlessly integrates with LifeSize® Transit™ to deliver automatic account provisioning, thus easing time intensive challenges associated with NAT and firewall traversal deployments for IT administrators.

### Simplifying the End-User Experience

With Microsoft Exchange and Google Apps integration, LifeSize Control makes reserving video conference resources as simple as reserving a conference room. LifeSize Control e-mail integration requires no server-side patches and no client-side plug-ins, making LifeSize Control as easy to install as it is to use.

Absolute simplicity for end users. Confident IT administrators.

**Do more. Travel less. Be present with LifeSize Control.**



## LifeSize Control Key Features

<b>Manage in Real Time</b>	Dashboard access to critical information and reporting
<b>System Control</b>	Track, manage, monitor, upgrade and schedule video and recordings
<b>Multivendor Support</b>	Manage systems from LifeSize, Cisco, Polycom, Sony and Radvision
<b>Fast, Easy Scheduling</b>	Schedule multipoint, point-to-point or recorded conferences via the web, Microsoft Exchange or Google Calendar
<b>Graphical Reporting</b>	Data and graphical reports delivered on demand or scheduled to your inbox
<b>Global Directory Services</b>	Automated registration and global directory access with H.350, LDAP or active directory
<b>Secure</b>	Standards-based access and end-to-end encryption
<b>Smart Scheduler</b>	Automatic resource allocation based on scheduling demands

# Product Specifications

## Graphical, Web-based Interface

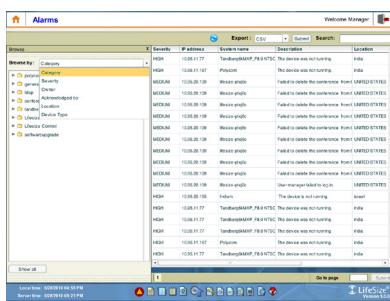
All-in-one, easy-to-use, web-based interface  
Dashboard home screen provides live snapshots of the entire video infrastructure

## Multivendor Video Management Platform

Discover, manage and monitor video communication systems and infrastructure from multiple vendors (LifeSize®, TANDBERG®, Polycom®, Sony®, Radvision®)  
Manages infrastructure devices including gateways, gatekeepers, MCUs, NAT/firewall traversal systems and recording devices  
Manages LifeSize Desktop for configuration management and directory  
Manages LifeSize Transit Server and Client, providing automatic account provisioning for both video systems and LifeSize Desktop  
Manages multivendor H.323, H.320 and SIP standards-based systems  
Upgrades and downgrades video infrastructure from multiple vendors  
SNMP interoperability with third-party network and systems management software

## Real-Time Alarms, Filter and Workflow

Alarm management system monitors key events, including but not limited to authentication failures, software upgrades, communication issues and network issues  
Notify technicians via e-mail and mobile devices  
Assign, forward and acknowledge event alarms for multiple administrators  
Set system thresholds of acceptable jitter, packet loss and frame rate



## Templates and System Backup

Configure system-wide settings for individual or grouped video systems on demand or scheduled  
Build templates for specific endpoint models or a common template that can be applied to all LifeSize video systems  
Compare differences between templates and deployed systems to ensure system integrity  
Maintain backup and restore points for the entire organization  
Instantly change any LifeSize system setting with the new device detail page

## License Key Manager

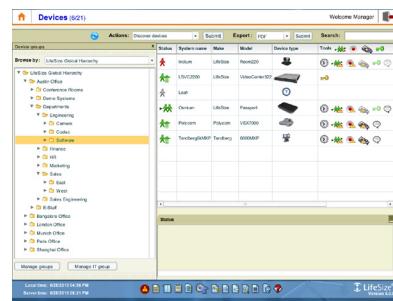
Store, retrieve and apply LifeSize video conferencing system keys

## Smart Scheduler

Resolves capacity conflicts and allocates resources depending on conference conditions  
MCU affinity associates endpoints with MCUs for either highest quality or best bandwidth cascading  
Recording server associates endpoints with recording devices to deliver scheduled recording  
Auto launch calls or reserve resources option  
Auto disconnect calls option  
External invite via IP, ISDN, e.164, or SIP addresses  
Load balances ISDN gateways to ensure maximum call capacity  
Drag-and-drop web browser-based scheduling interface for administrators  
MCU prefix support for customized meetings

## System Groupings and Directories Services

Assign video systems and infrastructure to logical groups for group-based management and multi-directory address book management  
Unlimited number of groups  
Unlimited number of address books  
Standards-based H.350, H.350.1 and E.164 compliant user directory  
Directory integration for LifeSize Desktop  
Auto populate new users  
Support for managed and nonmanaged devices  
Support for multivendor address book formats  
Support for LDAP and Active Directory environments



## Live Conference Event Manager

Add participants, drop participants, terminate the call  
Show call statistics for each system  
View live snapshots of current conference  
Adjust volume and mute  
Enable/disable Do Not Disturb  
Live packet loss and jitter graphing

## Automatic Call Establishment™ (ACE)

Intelligent call setup and automatic rerouting. No forward call planning for point-to-point to large multipoint calls

## Reporting

Prepackaged and customizable reports  
Usage, inventory, diagnostic and reporting on call detail records (CDR)  
Graphical and data reports by year, month, week and day  
One-button export to PDF and CSV  
Real-time reports generated from CDRs  
Unlimited report subscriptions delivered to your inbox

# LifeSize® Control™

## System Audit

Track all control, administrator, video system and video infrastructure initiated events  
Filter system event logs based on user, system type and date

## Administrative Role Management

Create unlimited custom roles for access controls and permissions over administrators and groups of devices  
Segment network video devices based on user-defined groups

## Microsoft Exchange Integration

Schedule conferences, book resources and invite internal and third-party participants via Microsoft Outlook  
Hassle-free installation—no Exchange server patches, no Outlook plug-ins  
Transparent resource booking empowers end users to continue using Outlook just as they always have  
E-mail-based administration for registered endpoints

## Google Apps Integration

Ability to schedule conferences, book resources, and invite both internal and third-party participants via Gmail and Google Calendar  
Hassle free installation—simple e-mail configuration  
Transparent resource booking empowers end users to continue using standard e-mail clients  
E-mail-based administration for registered endpoints

## Security

Standards-based encryption—Rijndael, 16 bit  
Secure access methods include SSL, SSH, SFTP, SNMP v5  
Active Directory or LDAP authentication  
Transition log files  
Audit features  
Secure storage  
Roles-based access for administrators, engineers and operators

## Server Requirements

Microsoft® Windows Server™ 2003 SP2 Standard edition 32 & 64-bit (x86/x64 only)  
Microsoft® Windows Server™ 2008 R2 Standard edition 64-bit (x64 only)  
Active Directory support for Microsoft Exchange integration  
- Exchange 2003 support via FBA & NTLM  
- Exchange 2007, 2010, support via EWS  
2.4 Ghz processor, 1 GB RAM, at least 35 GB of free hard disk space<sup>1</sup>

<sup>1</sup> Dual NIC cards are not supported on the LifeSize Control server

## Client Requirements

Microsoft Internet Explorer™ version 8 or Mozilla Firefox™ 3.6  
Adobe Flash™ plug-in V.9, V.10

## Licensing:

Per seat packages and unlimited site license available



LifeSize Contact:  
info@lifesize.com  
www.lifesize.com

