Polycom® RealPresence® Platform Director™

Manage and control your Polycom® RealPresence® Platform

Polycom® RealPresence® Platform Director™ is a software management solution that helps you easily deploy, use, and monitor the Polycom® RealPresence® Platform, Virtual Edition—an intelligent video collaboration software infrastructure enabling simple to use, HD quality, secure video conferencing. RealPresence® Platform Director™ is included with all software-only packaged offerings of the RealPresence® Platform Virtual Edition to reduce installation time, provide single point of management and monitoring, and allow administrators to plan and optimize server resources.

RealPresence® Platform Director™ provides a management solution with the flexibility to use industry standard server hardware in a virtual datacenter or cloud. It not only manages the RealPresence® Platform, Virtual Edition, but also supports monitoring hybrid deployments that include a mix of virtual edition and appliance versions of the RealPresence® Platform components.

With RealPresence® Platform Director™, you can streamline the process of deploying your RealPresence Platform and begin enjoying the experience and all the benefits of making video collaboration always available to everyone across any network, protocol, application or device of choice.

Use the RealPresence® Platform Director™ to manage your instances and monitor your Polycom® RealPresence® Platform subsystem components:

• Polycom® RealPresence® Distributed Media Application™ (DMA™)
• Polycom® RealPresence® Resource Manager
• Polycom® RealPresence® Collaboration Server
• Polycom® RealPresence® Access Director™
• Polycom® RealPresence® Web Suite

RealPresence® Platform Director™ is required to license Polycom® RealPresence® Platform software products and enables Polycom® to control updates, upgrades and enhancements for Polycom® RealPresence® Platform products only. The deployment and monitoring functions also exist within the Polycom® RealPresence® Platform products on a standalone basis. With flexible procurement and deployment options, Polycom® RealPresence® Platform is the most reliable, scalable and interoperable video and collaboration solution in the market today.

Benefits

• **Central management**—Single point to deploy, manage and monitor RealPresence Platform virtual components
• **Quick turnaround**—Easy to deploy and use. Quickly start monitoring your VMs and optimize server resources
• **Component status**—Dashboard monitoring of video infrastructure with summaries and alarm correlation including application, CPU, memory and storage status
• **Hybrid deployment**—Monitors both RealPresence Platform appliance base and virtualized components in hybrid deployments
• **Software control**—Management of software templates/versions for quick turn up of services
• **Video application-aware**—Provides robust management features and insight into the status of your RealPresence Platform virtual components
• **License Management**—all RealPresence Platform components are quickly and easily activated, deployed, and upgraded with comprehensive license management
Product specifications

Application highlights
- Instantiate, start, stop, delete virtual RealPresence® Platform instances
- Create and manage zones, resource groups, and service groups
- Real time and historical usage data of conferences and bridge resources
- Configure capacity thresholds and notification
- Multi-level user administration
- Add and monitor appliance based RealPresence® Platform components
- RealPresence® Platform, Virtual Edition software image repository

Status monitoring
- Instance status
  - CPU, memory storage, network and resource statistics
  - RealPresence® Platform hardware appliance component status
- SNMPv2, SNMPv3 monitoring of video infrastructure with dashboard summaries and alarm correlation

- RealPresence® Platform monitoring data from several selectable time period views
- License Monitoring
  - Graphical monitoring of licensing information with minimum, average, and maximum usage for selected time periods
  - Status monitoring for licensed features allocated to RealPresence virtual instances

Certificate management
- Generate a CSR/certificate
- Obtain a list of certificates
- Upload a certificate

Web browser requirements for web portal
- Microsoft Internet Explorer® v8.0 or higher
- Mozilla Firefox® v11.0 or higher
- Google Chrome v11.0 or higher

Services available
- Polycom® RealPresence® Platform Solution Design
  - Design the right deployment plan for your environment
- Video Network Readiness Services
  - Prepare your network for reliable high quality video service
- Remote Implementation Services
  - Deploy smoothly and efficiently
- User Adoption Services
  - Increase usage through training and awareness
- Support Services
  - Access features and enhancements as released, reduce downtime

Software specifications can be found in the RealPresence® Platform, Virtual Editions data sheet.

About Polycom
Polycom helps organizations unleash the power of human collaboration. More than 400,000 companies and institutions worldwide defy distance with video, voice and content solutions from Polycom. Polycom and its global partner ecosystem provide flexible collaboration solutions for any environment that deliver the best user experience and unmatched investment protection.