Visual Collaboration for the Enterprise and Beyond

Driving real-time teamwork with unmatched quality, scale, and value.

As telepresence and video move beyond conference rooms to immersive suites, desktops, and mobile devices, Polycom infrastructure solutions allow individuals and groups to collaborate in real-time with unmatched quality, anytime from anywhere.

Polycom conference platforms deliver life-like experiences and clear communication over any distance, while our distributed media application pools the resources of multiple conference platforms to deliver unmatched redundancy and scale. Together, these powerful solutions enable more effective collaboration for increased productivity and reduced operating costs.

Fully standards-based, Polycom RMX series conference platforms provide a wide array of collaboration options and extend the lifecycle of technology investments by seamlessly accommodating different user requirements, network types, and protocols. Flexible and fixed capacity options deliver the most efficient communications for a given environment and image quality upscaling provides enhanced user experiences.

Polycom RMX™ 4000
The Ultimate Collaboration Platform

The RMX 4000 is a high capacity multipoint conference platform delivering HD quality with unmatched redundancy and scale. Ideal for wide-scale desktop and immersive...
telepresence deployments, the RMX 4000 links callers over any media and extends the power of unified communication and collaboration throughout the enterprise.

**Polycom RMX 2000®
Real-Time Media Conference Platform**
The RMX 2000 is an advanced platform for simplified multipoint conferencing, with a flexible and scalable open architecture design that delivers HD quality experiences. The RMX 2000 also provides intuitive conference management for large and medium-sized organizations.

**Polycom RMX™ 1000
Conferencing for the Mainstream**
The RMX 1000 conference platform provides simple and powerful multipoint collaboration over IP networks and is ideal for small-to-medium sized organizations and enterprise branches.

**Polycom Distributed Media Application™ (DMA™) 7000**
Leveraging the power of the Polycom RMX 4000 and RMX 2000, the Polycom DMA 7000 intelligently distributes multipoint calls across RMX platforms and scales to up to 1,200 active participants. The DMA 7000 provides multiple points of redundancy for your collaboration infrastructure, with dual, hot standby application servers whose capabilities are enhanced as RMX conference platforms are added to the network. With the DMA 7000, conference quality is sustained and network outages and failures bypassed via intelligent routing algorithms.

Lower operational costs result from using the DMA 7000 as a single point of control for multiple bridge resources, while a centralized LDAP database simplifies and streamlines account management, logging and monitoring. RMX resources can be instantly added, changed or removed in response to network conditions with no impact to end-user experiences or conferences in progress, making the Polycom DMA 7000 an indispensable element for scaling collaboration across the network. This unique approach to managing and controlling ensures each element of the collaboration infrastructure delivers the highest degrees of redundancy and reliability.
Polycom Distributed Media Application (DMA™) 7000

Polycom RMX™ 4000 and RMX 2000® Conference Platforms

Partner Applications
Telephony Call Control
Directory Server
E-mail / Calendaring
IM Presence

Zone 1

Zone 2

Zone 3

Regional Office

Headquarters

Room Telepresence
Personal Telepresence
VoIP Phone

Immersive Telepresence

Desktop Client
Room Telepresence
VoIP Phone
Analog Conference Phone

Highly scalable and redundant collaboration infrastructure.

Manage growth cost-effectively with Polycom RMX Series Conference Platforms and Polycom Distributed Media Application (DMA™) 7000. Simply by adding cards to standalone RMX platforms, you can support up to 320 video calls or 1,600 audio calls. Up to ten standalone RMX platforms can be pooled with the DMA 7000, creating a single streamlined collection of video and audio resources supporting up to 1,200 active call participants. Multiple points of redundancy through the design establish a highly reliable and resilient network architecture with a single point of call control (DMA 7000) and directory integration.