## Polycom RealPresence Group Series

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### Agenda

- Requirements for Group Video
- RealPresence Group Series Overview
  - Best-In-Class Experiences
  - Broadest Interoperability
  - Lowest Total Cost of Ownership
- EagleEye Acoustic Camera
- Use Cases
- Links to more information from 1pcn
  - Catalog and Discount Pricing
  - Product Data Sheets

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## The Importance of Group Video

- Group video is a critical part of a comprehensive video collaboration strategy
- Proliferation of mobile and desktop video is predicted to *increase* demand for group conferencing
- Wainhouse: "While true that some users in some enterprises will opt to use their mobile device for some meetings, the availability of personal and mobile video will generate more meetings. This, in turn, will motivate the videoenabling of more meeting rooms..."
  - 2012 Videoconferencing Endpoints & Infrastructure Market Sizing & 5-Year Forecast, July 2012









## Table Stakes Requirements for Group Video

- A dedicated device in the room that is optimized for real-time communications
- The ability to easily share and switch between multiple content sources
- High-quality, innovative camera technology
- Technology that is simple to use, so users are not intimidated
- Interoperable to communicate across the globe throughout many environments







# Introducing Polycom® RealPresence® Group Series An Extension of The Award Winning HDX Line

- Boost Productivity and Supercharge Your Meetings, Simply and Easily
  - Best-In-Class Experiences
  - Broadest Interoperability
  - Lowest Total Cost of Ownership



RealPresence Group 300



RealPresence Group 500



RealPresence Group 700



# Best-In-Class Experiences Highest Performance Collaboration System in the Market Today

### Up to 1080p60 People

- Boosts both image clarity and motion smoothness
- A new level of realism, making video more enjoyable to use



### Up to 1080p60 Content

- Detailed full-motion video clips,
   CAD drawings, medical images
- More productive meetings with no compromises





### New User Interface

- Completely re-architected user interface, built from the ground up based on user behaviors
- Simple for users to start and control their video calls with no training
- Lower cost for IT, with less help and trouble tickets
- Simplified remote increases user confidence

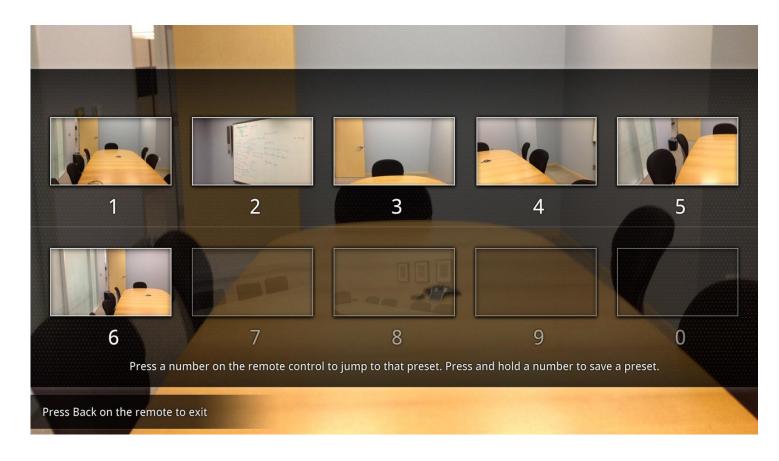








### New User Interface



Personalize the Experience



Easy to Access Menus



Simplified Language



## Polycom SmartPairing™ Innovation

- RealPresence Mobile now enhances the room experience, bringing mobile and room environments together – for both HDX and Group Series
- Patent-pending solution automatically senses the room system, giving users the option to "pair" (iPad initially)
- Room control today, many more applications in the future
- Only from Polycom!









## Group Series User Interface Options









#### New Group Series UI

 Simple and intuitive - anyone can start a video call with no training

### Polycom SmartPairing

 Simply use your own mobile device to start and manage video calls, on both HDX and Group Series

#### Polycom Touch Control

 Polycom Touch Control offers a consistent, easy-to-use interface for both HDX and Group Series



## Sleek, Compact Design with Powerful Performance





Compact Design for Flexible Deployments



**HDMI** Connections for Simple Setup



## Polycom Scalable Video Coding (SVC) Leadership

- What is SVC?
  - An extension (Annex G) to the H.264 video compression protocol
- What are the benefits?
  - Provides lower latency, better quality over lower bandwidths, and improved TCO
- What makes Polycom's Open Standard SVC implementation unique?







Interoperability



Deployment Expertise



Portfolio



### **Broadest Interoperability**

SVC/AVC in RealPresence Group

Series



Improved latency, multi-screen layouts and network resiliency for group collaboration

### Robust Lync Integration





HDX integration features, plus improved Lync Online Meeting support

### Fully Standards-Based





Connect to millions of existing video solutions

### **TIP Support**



Direct connection to non-standard Cisco environments



### **Lowest Total Cost of Ownership**

H.264 High Profile



Extending up to 50% bandwidth savings to 1080p60 people and content, plus multipoint

#### New UI Lowers IT Costs



Simplicity for users, fewer IT support calls

### Leverage Previous Investments











EagleEye Director, Polycom Touch Control, HDX accessories, SoundStructure, and cameras



## RealPresence Group Series Models

### RealPresence Group 300





## Designed for small conference rooms, huddle rooms, offices

- 1 camera input
- Wireless PPCIP content capture
- 1 monitor (2<sup>nd</sup> via license key)
- No built-in multipoint
- Small, sleek design

### RealPresence Group 500





## Ideal for most conference and meeting rooms

- 1 camera input
- Wireless PPCIP plus HDMI and VGA content inputs
- 2 monitors
- 6-way SD, 4-way HD multipoint
- Small, sleek design

### RealPresence Group 700





## Flexibility for larger rooms and integrated environments

- 2 camera inputs
- Wireless PPCIP plus 5 content inputs
- 3 video outputs
- 8-way SD, 4-way HD multipoint
- Substantially greater processing power for future features



### EagleEye Acoustic

- New lower cost EPTZ (electronic pan/tilt/zoom) camera, designed for smaller rooms
- 1080p30 video
- Built-in high performance microphone
- Innovative rubberized hinge easily mounts on top of flat panel displays







## Camera Options

### **EagleEye Director**



- Automatically locates and focuses on active speakers
- Ideal for a wide variety of rooms from boardrooms to classroom

### EagleEye III



- 1080p60 performance and powerful zoom
- Ideal for many types of rooms (can be upgraded to EagleEye Director)

## NEW

### EagleEye Acoustic



- Low cost and easy to deploy, with 1080p30 performance
- Ideal for smaller meeting and huddle rooms, up to 4 participants

### Ideal Use Cases

### Highest Quality Video

- Ultimate realism where video quality is #1
- Internal meetings, closing sales deals, committing to new partnerships, working with customers



### **Highest Quality Content**

- Motion is critical
- Trade-offs in content quality are unacceptable
- Media & entertainment, medical, design firms, architecture



#### Clutter-Free Environments

- Mount to back of monitor for clean, clutter-free installations
- Applications outside traditional offices
- Emergency response, medical, kiosks

### Simple To Use

- For everyone!
- Smaller businesses with limited video experience
- Remote offices without dedicated IT resources





### Polycom Lifecycle Services

#### **Elite**

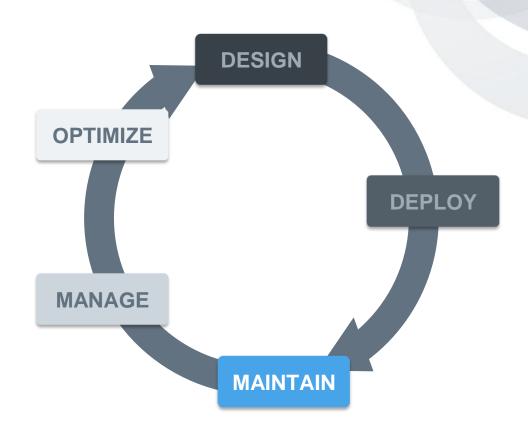
- Elite Service Manager
- Program Reviews
- Monthly Utilization Reports
- Software Release and Upgrade Management
- Root Cause Analysis

### Polycom AdvancedAccess

- Assigned Service Engineer
- Technical Support (24x7x365)
- Access to AdvancedAccess Support Team
- Asset Reporting

### **Polycom Premier Support**

- Technical Support (business hours)
- Advance Parts Replacement
- Software Updates and Upgrades
- Polycom Support Portal





## Summary

- RealPresence Group Series delivers:
  - The best user experiences video, audio, content, and user interface
  - The broadest interoperability
  - The lowest total cost of ownership







## Thank You

Links to more information on Polycom RP Group Systems from 1pcn

Catalog and Discount Pricing
Product Data Sheets