

RADVISION SCOPIA Solution Vs. Polycom

The RADVISION Approach

Room Systems	Telepresence	Software Desktop
 High performance – dual 1080p/60fps, HD audio, H.264 High Profile & H.264 SVC Price / performance leader Unique iPad control Unique SMB integrated offering with HD room system, MCU, desktop & mobile conferencing Simple, extendible product line 	 Flexible deployment options Simple to use iPad control Integrator friendly setup software Native multi-party telepresence conferencing 3rd party telepresence interoperability Cost-effective 	 Mature, holistic approach Viral, free client Internet optimized media handling (SVC, NetSense) Embedded firewall & NAT traversal Full moderation & control Innovative 'Slider' technology to review previous slides
Executive Desktop	Mobile	Management
 High performance all-in-one system One click to share your screen One device on the desk Internet optimized media handling (SVC, NetSense) Aggressive price positioning 	 Nature, holistic approach Wi-Fi, 3G & 4G, high quality media handling Embedded firewall & NAT traversal Full moderation & control Innovative 'Slider' technology to review previous slides 	 Single all-inclusive solution Broad 3rd party client support Single party client support Single party client directory management Patented MCU virtualization Personal virtual rooms Extensive enterprise integration
Multi-party Conferencing	Unified Communications	Cloud-based Services
 Telepresence interoperability Patented MCU virtualization Dynamic resources Internet optimized media handling (SVC, NetSense) Superior media handling 	 Microsoft BM Lotus Alcatel-Lucent UC integration at core Investment protection UC interoperability 	 Accessibility – any place or device Internet optimized media handling (SVC, NetSense) Scalability & uptime (Virtualization, ATCA, redundant architecture) Unmatched interoperability Converged client management

The RADVISION Approach Vs. Polycom

Room Systems	Telepresence	Software Desktop
High performance?	Flexible deployment options?	Mature, holistic approach?
 No dual 1080p/60fps, only 	 Dedicated rooms required 	 Polycom's latest m100 client doesn't
1080p/30fps+720p/30fps from	Simple to use iPad control?	send HD, why introduce this when
Polycom (HDX 8000)	 Dedicated control devices. Get ready 	they have CMA?
 No H.264 SVC 	to spend a lot more on fancy	Viral, free client?
 Maximum embedded is MCU4 	controllers	 Can you use Polycom & Free in the
 Price / performance leader? Comparable Polycom systems would 	Native multi-party telepresence	same sentence?
cost ~ 1.8 x	 <u>conferencing?</u> As long as all you connect to are 	Internet optimized media handling (SVC, NetSense)?
Unique iPad controller?	Polycom systems	 No - and H.264 High Profile requires
 Proprietary, expensive touch device 	3rd party telepresence interoperability?	so much CPU it will never be
Unique SMB offering?	 Limited to Polycom and Cisco TIP 	available for desktop
 Entry level solution for SMB consists 	(point-to-point only)	Embedded firewall & NAT traversal?
of 5 different products @ over	<u>Cost-effective?</u>	 Polycom would like to sell you their
\$150k Simple, extendible product line?	 Sure, for someone who can spend \$300,000 per room 	Video Border Proxy Innovative 'Slider' technology to review
 Extremely convoluted (myriad 	\$500,000 per room	previous slides?
product variants). Need a Ph.D. to		 Do you mind me interrupting and
quote		going back over the slides?
Executive Desktop	Mobile	Management
High performance all-in-one system?	Mature, holistic approach?	Single all-inclusive solution?
 HDX4002 @ \$10,000 gets you a box 	 No iPhone support? How mature or 	 It's never simple with Polycom –
under the desk too!	holistic is that?	CMA and DMA required; 2 service
 HDX4500 @ \$12,000 gets you an all- in-one 	 Complex setup - must register to Catakagner or SIP provy 	contracts, 2 boxes, 2 GUIs, 2 systems to learn & manage
Aggressive price positioning?	Gatekeeper or SIP proxy <u>High quality media handling?</u>	<u>3rd party client support</u>
 (4) SCOPIA VC240 @ \$3,000 = (1) 	 No HD video for iPad2, only 480x352 	 Not unless it's a Polycom system
HDX4500 @ \$12,000	from Polycom	3rd party client directory management?
	 No drag and drop or changing from 	 Same thing
	landscape to portrait	Patented MCU virtualization
	Embedded firewall & NAT traversal?	 Requires RMX to be in fixed
	 No HTTP tunneling Full moderation & control? 	allocation mode – counts all ports as HD & wastes resources
	 RealPresence is just an endpoint, no 	TID & Wastes resources
	participant list or moderation	
	Innovative 'Slider' technology to review	
	previous slides?	
	 Obviously no H.239 content slider 	
Multi-party Conferencing	from Polycom Unified Communications	Cloud-based Services
Telepresence interoperability?	UC integration at core?	Accessibility – any place or device?
 As long as it's a Polycom system 	 Client integration which isn't 	 Nothing for the most popular mobile
 Cisco TIP for RMX MCU announced, 	effective unless every device	devices (iPhone & iPad)
but not available	deployed has it	 Desktop not practical with no
Patented MCU virtualization?	 Other endpoints must connect to 	integrated firewall traversal &
 Only works well with scheduled calls 	expensive RMX ports	complicated licensing model
& fixed capacity mode	Investment protection?	Internet optimized media handling (SVC, NetSense)?
 <u>Dynamic resources?</u> CMA counts each call as HD 	 Lync solution requires Lync compatible endpoints 	 No & H.264 High Profile offers no
Internet optimized media handling (SVC,	 Polycom is more than happy to sell 	benefit where it's needed - home
NetSense)?	expensive upgrades or forklift	office & mobile workers
 No & H.264 High Profile offers no 	replacements	Unmatched interoperability?
benefit where it's needed - home	UC interoperability?	No telepresence
office & mobile workers	 No telepresence interoperability unloss it's a Polycom system 	Converged client management?
Superior media handling? CP Mode: Elite – 28 Participants,	unless it's a Polycom system	 Not unless it's a Polycom system
RMX - 16		
 720p60: Elite – Symmetric, RMX – 		
Asymmetric, TX only		
 H.239: Elite – up to WUXGA, RMX 		
– up to XGA		
• Elite $-360p = x4, 480p = x2; RMX - CIE = x2, 4CIE = x2$		
CIF = x3, 4CIF = x2		