

## **Vyopta Cloud vs On-Premises Detailed Comparison**

Technology Coverage Comparison	Technology Insights	vAnalytics
UC&C Technology Coverage	Cloud	On-Premises
Multi-Vendor Support	<b>⊘</b>	<b>⊘</b>
Voice	<b>⊘</b>	limited
Video	<b>⊘</b>	<b>⊘</b>
On-Premises UC	<b>⊘</b>	<b>Ø</b>
Cloud-Based UC (Cloud-to-Cloud Collection)	<b>⊘</b>	
On-Premises UC Systems Coverage		
Cisco Unified Call Manager (CUCM), Cisco Hosted Collaboration Solution (HCS)	<b>⊘</b>	<b>Ø</b>
Cisco Meeting Server (CMS/Acano), TelePresence Management Suite (TMS), Server (CTPS), MCU	<b>⊘</b>	<b>⊘</b>
Cisco VCS, Expressway Core	<b>⊘</b>	Ø
Microsoft Skype for Business	<b>⊘</b>	
Pexip Infinity	<b>⊘</b>	Ø
Poly RealPresence Collaboration server (RMX series)	<b>⊘</b>	
Poly RealPresence Distributed Media Application (DMA)	Ø	
Poly RealPresence Resource Manager (RPRM)	Ø	
Edge UC Systems & Session Border Controller Coverage		
Cisco VCSX, Expressway Edge	Ø	Ø
Monitoring for Cisco Expressway Edge Mobile Remote Access	Ø	
Cisco Unified Border Elements (CUBE)	<b>⊘</b>	
Oracle AcmePacket Platform	<b>⊘</b>	
AudioCodes	upcoming	
UCaaS/VCaaS Coverage		
Microsoft Teams (Includes Skype for Business Online)	Ø	
Cisco Webex	<b>⊘</b>	
Zoom (Includes Zoom Meetings, Zoom Webinars, and Zoom Phones)	<b>⊘</b>	
Google Meet	<b>⊘</b>	
RingCentral	Ø	
Endpoint Coverage		
Cisco Devices	<b>⊘</b>	Ø
Cisco Control Hub	Ø	
Poly Devices	Ø	Ø
Poly Lens	Ø	
Lifesize Video Endpoints	Ø	
Microsoft Teams Rooms	<b>⊘</b>	
Zoom Rooms	Ø	
Calendar (Scheduling) Coverage		
Microsoft Exchange (Office 365)	<b>⊘</b>	
Google Calendar	<b>⊘</b>	
Extensibility		
Vyopta SDK/API	Ø	



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Capabilities Comparison	Technology Insights	vAnalytics
Usability & Manageability	Cloud	On-Premises
Advanced Data Search, Filter, Sort	<b>⊘</b>	<b>⊘</b>
Multi-tenancy	<b>⊘</b>	<b>⊘</b>
Modern, Interactive UI	<b>⊘</b>	
Quick to Deploy	<b>⊘</b>	
Cloud Scale	<b>⊘</b>	
Data Storage Location	AWS (US EU GOV)	on-premises
Possibility to Access All New Features	<b>⊘</b>	
Monitoring Capabilities		
Sophisticated Intelligent Monitoring Engine (limitless filter combinations, flexible trigger actions and notifications, robust alert management)	<ul><li>∅</li><li>∅</li></ul>	
Integration with IT Service Management and Ticketing Systems	<b>⊘</b>	
Infrastructure & Endpoint Call Quality and Performance Monitoring (packet loss, jitter, bandwidth, frame rate, and resolution)	<b>⊘</b>	Ø
Real Time Monitoring of Live Calls	<b>⊘</b>	<b>⊘</b>
Monitoring of Recent Calls (Rewind the clock up to 30 days)	<b>⊘</b>	
Proactive Alerts and Notifications – Real Time Metrics	<b>⊘</b>	<b>⊘</b>
Proactive Alerts and Notifications – Post-Call CDR Data	<b>Ø</b>	
Direct Real-time Monitoring of SIP Endpoints – Availability (codec status)	<b>⊘</b>	<b>⊘</b>
Direct Real-time Monitoring of SIP Endpoints - Other (temperature, CPU utilization, mute, presentation)	<b>⊘</b>	
Endpoint Peripheral Monitoring (camera, display)	<b>⊘</b>	Ø
Endpoint Peripheral Monitoring (touch panel, microphone)	<b>⊘</b>	
Call Legs & Meeting Cross-links	<b>⊘</b>	<b>Ø</b>
Detailed Call Detail Records (CDRs) with Enhanced Monitoring (searchable, parsed, grouped, error code interpretations)	<b>⊘</b>	
SIP Trunk Monitoring	<b>⊘</b>	
Participant Details, Location-based Insights for UCaaS users	<b>⊘</b>	
Sophisticated Quality Metrics & Scoring (based on presentation/audio/video)	<b>⊘</b>	
Analytics Capabilities		
Automated Reporting	<b>⊘</b>	<b>⊘</b>
License & Capacity Planning	<b>⊘</b>	<b>⊘</b>
Technology Adoption Metrics	<b>⊘</b>	<b>⊘</b>
User Adoption Metrics	<b>⊘</b>	<b>⊘</b>
Detection of Systemic & Recurring Issues	<b>⊘</b>	<b>⊘</b>
SLA Tracking of UC Performance and Availability	<b>⊘</b>	<b>⊘</b>
Long Term Data Storage & Historical Trending	<b>⊘</b>	Ø
Trunk Analytics	<b>⊘</b>	
Space Insights	<b>⊘</b>	