

eVident – Ensure your Voice & Video Quality

RADVISION's eVident allows Enterprise-level customers to proactively ensure network readiness before and after voice and video services are deployed.

eVident enables continuous network monitoring to ensure Quality of Service (QoS) and to detect faults that may affect its usage.

Implementing a video service on your network can present considerable challenges including the ability to deliver video and audio quality that can easily become degraded for a variety of reasons, resulting in poor or distorted images or audio, packet loss, delay and jitter.

eVident determines:

- The affect your network has on your video quality
- The source of your video problems
- The audio and visual quality experienced by users
- The quality of video services between remote locations
- Ensures bandwidth received is in accordance with the terms of a pre-defined Service Level Agreement (SLA)
- Component compatibility and ability to support stress and load testing

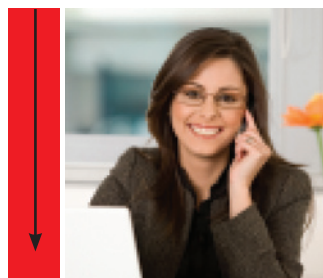
eVident Manager

Client/Server based, eVident's easy to use graphical interface allows you to observe real-time results while a test is running, or final results upon its completion. eVident agents are controlled via a single remote application manager that uploads test scripts to a remote endpoint simulation, controls test execution and collects and displays test results.

Good



Bad



Key Points:

- VoIP/Video protocols SIP, H.323 and RTP
- Based on the Industry's best next-gen technology
- Ensures high quality end-user experience using:
 - Voice MOS
 - Video MOS
- Deploys to multiple locations from a single point
- Monitoring video network metrics
 - Jitter
 - Delay
 - Packets Loss
 - Throughput utilization
- Network testing prior to deployment
 - Emulate endpoints
 - pre-recorded media files that the agents play out emulating equipment
- Post-operational network testing
 - Pro-active testing to ensure optimal delivery of video conferencing services
 - Ensure network quality is maintained throughout any additional network topology modifications or new equipment additions



eVident provides a complete testing solution for voice and video Delivery to your Enterprise

eVident supports multiple SIP and H.323 calls sessions and different codecs; and is offered with a pre-recorded stream for emulating different media and endpoints.

eVident Manager allows you to export test results to multiple file formats such as:

- Call establishment time
- Media Errors
- Failed calls
- Audio MOS
- Media statistics
- Video MOS

Report Generation:

eVident Manager generates reports according to pre-defined parameters with multiple-format export options.

Alarm Notification:

Alarm notification allows you to define various types of alarms to enable you to collect, access and view data around the clock.

Features include:

- User-defined filtering
- Red, yellow and green alerts

Optimize end-user experience using voice and video MOS

To ensure optimal network performance, eVident is equipped with a new Video Quality VMOS (Mean Opinion Score) algorithm that combines objective and subjective video quality testing models using RADVISION's Human Vision Video Quality survey. The survey is based on internationally accepted methods for conducting subjective video quality tests.

eVident is also equipped with Voice MOS.

Added Value:

- Minimized time to market through automated pre-deployment network readiness testing and post-deployment
- Correct network configuration and capacity assessment for voice and video over IP services
- Proactive network testing to determine points of failure
- Improve/ensure end-user experience by determining voice and video quality performance with increasing voice and video traffic.
- Prevent network deterioration
- Test your SLA Agreement

Pro-Active testing for pre- and post-deployment video network:

eVident's Scheduler offers automated comprehensive pre- and post-network deployment options. During the post deployment cycle, users can define Schedulers to:

- Reduce deployment time and speed-up time to market
- Automate testing
- Prevent network errors



About RADVISION

RADVISION (NASDAQ: RVSN) is the industry's leading provider of market-proven products and technologies for unified visual communications over IP and 3G networks. With its complete set of standards based video networking infrastructure and developer toolkits for voice, video, data and wireless communications, RADVISION is driving the unified communications evolution by combining the power of video, voice, data and wireless – for high definition video conferencing systems, innovative converged mobile services, and highly scalable video-enabled desktop platforms on IP, 3G and emerging next generation networks. For more information about RADVISION, visit www.radvision.com

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