

SCOPIA Video Gateway for Microsoft® Lync™


Microsoft Partner


Extends Microsoft Lync and Office Communicator to Video Conferencing Systems

The SCOPIA Video Gateway for Microsoft Lync provides Lync and Office Communicator users the ability to seamlessly connect to any standards-based HD video conferencing system, telepresence system or infrastructure device. Through the SCOPIA Video Gateway, users can merge their choice of conferencing systems with the simplicity of Lync and Office Communicator at the desktop.



Enhanced Video Experience with Lync's Familiar Interface

Lync users can enjoy exceptional high quality video, continuous presence to view multiple users simultaneously and telepresence connectivity without compromising their familiar Lync experience. Robust enterprise security is also maintained through TLS and SRTP, while also providing firewall traversal for seamless connectivity across corporate boundaries.



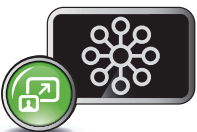
Universal Endpoint Presence

Presence is displayed in the Lync contact list for any H.323 device, not just Lync enabled devices, allowing users to make smart and efficient communication choices directly from Lync.



Investment Protection

Users realize the benefits and simplicity of Lync at the desktop in conjunction with their current investments in video conferencing systems and infrastructure. IT managers can have confidence that their existing systems and new investments in video communications will interoperate within the UC environment.



Scalable and Affordable Architecture

The SCOPIA Video Gateway is based on a new architecture designed for cost effective and high-scale deployment. The Video Gateway is designed to grow from a small workgroup to an entire enterprise with unlimited scalability and dynamic resource allocation.

Specifications

Official Microsoft Qualification

- Microsoft® Lync™ 2010
- Microsoft Office Communications Server 2007 R2

Capacity

- Up to 10 HD 720p / 20 VGA / 40 CIF calls in any combination on a single Gateway

Scalability

- Unlimited scalability with multiple Gateways

Communications

- H.323
- H.320 (through SCOPIA Gateway)
- IPv4
- Bit rate: up to 1.5Mbps per call

Supported Devices

- Microsoft Lync 2010 clients
- Microsoft Office Communications Server 2007 R2 clients
- Microsoft Lync A/V MCU
- Any standards-based H.323 device
- Telepresence systems from leading vendors

Video

- Codecs: Microsoft RTVideo, H.263, H.264
- Video resolutions for Microsoft Lync: CIF, VGA, 720p 30fps
- Microsoft RTVideo HD transcoding

Audio

- Codecs: G.711, G.722, G.722.1

Content Sharing

- H.323 (H.239) to Lync
- Point to point and multi-party
- Up to 720p at 30fps

DTMF Translation

- In-band to out-of-band translation

Firewall Traversal

- Microsoft A/V Edge integration
- H.460.18, H.460.19 (through SCOPIA PathFinder)

Management

- Web-based administration and configuration
- Auto provisioning - automatic Lync Server configuration retrieval

Security

- SRTP
- TLS
- H.235 AES Encryption

QoS

- DiffServ, TOS, IP Precedence

Interfaces

- RJ-45, dual gigabit Ethernet
- RJ-45 serial port connector

Power Supply

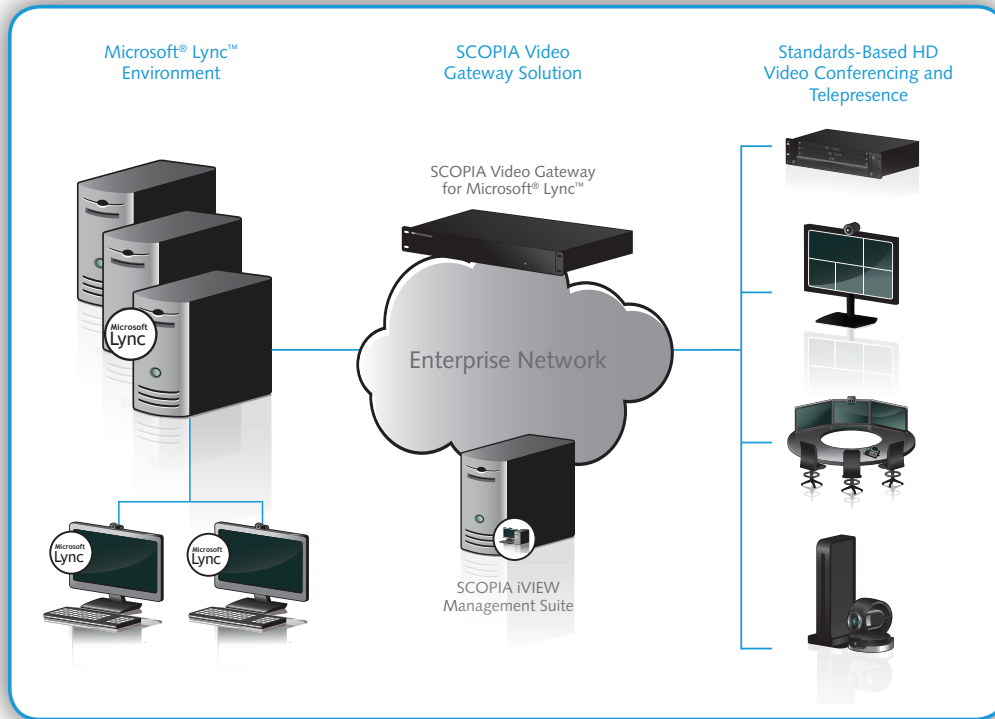
- 100-240 VAC, 50/60Hz auto-switched

Physical Characteristics

- Height: 4.3 cm (1.7")
- Width: 43.0 cm (16.9")
- Depth: 69.0 cm (27.2")
- Weight: 15.4 kg (34 lb)
- 19-inch rack-mountable with flanges

Environmental Characteristics

- Operating temperature: 10° to 35°C (50° to 95°F)
- Storage temperature: -40° to 70°C (-40° to 158°F)
- Relative storage humidity: 90% non-condensing at 35°



About RADVISION

Founded in 1992, RADVISION (Nasdaq: RVSN) is a leading provider of video conferencing and telepresence technologies over IP and wireless networks. RADVISION teams with channel and service provider partners to offer end-to-end visual communications that help businesses collaborate more efficiently. RADVISION propels the unified communications evolution forward with unique technologies that harness the power of video, voice and data over any network and enabling video on smartphones and tablets. RADVISION offers tailored solutions for markets including healthcare, finance and government, as well as measurement and analysis tools. visit www.radvision.com

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