

# SCOPIA<sup>®</sup> VC240



## All-in-One Desktop Video Conferencing & PC Display

The 24" Samsung widescreen LCD, High Definition (HD) camera, high fidelity speakers, echo cancelling microphone, along with RADVISION's advanced video conferencing engine provide an elegant All-In-One standalone HD desktop video conferencing system and PC display.



## High Quality HD Video & Data Sharing

Enjoy superior quality desktop video conferencing with full 720p, 30 fps performance with bandwidth as low as 750kbps, while supporting up to 2Mbps. Sharing PC data and presentations with other systems couldn't be easier with the VC240's integrated H.239 dual video capabilities.



## As Easy to Use as a Mobile Phone

Making calls and connections is as easy to use as your mobile phone. Forget what you know about complicated user interfaces for sophisticated systems. Connecting with the VC240 is simple, fast and brilliantly designed. Get your last dialed calls, detailed history and phone book in an instant.



## Integrated with the SCOPIA Solution

Seamlessly integrated with RADVISION's SCOPIA total solution, including the XT1000 with uncompromised 1080p for conference rooms, the SCOPIA Elite MCU offering multipoint power and scale, SCOPIA Desktop enabling HD conferencing on the go, SCOPIA Mobile for touch control and SCOPIA Management Suite for deploying and managing distributed deployments.



## Best ROI in the Market

The SCOPIA VC240 breaks down barriers to desktop deployment by allowing users to enjoy all the benefits of the HD video communications experience at a fraction of the cost of competing hardware solutions. With its market leading price point, the VC240 enables wide-scale deployment of HD video on the desktop, dramatically increasing the ROI of a video conferencing deployment.

## VC240 Features & Specifications

### LCD Screen

- Screen size: 23.6" widescreen
- Native resolution: 1920 x 1080 (16:9, 1080p)
- Viewing angle: 170/160° (typical)
- Brightness: 300cd/m<sup>2</sup> (typical)
- Contrast ratio: 1000:1 (typical)
- Response time: 3.5ms
- Tilt and swivel stand

### PC Video Inputs

- DVI-D
- Analog RGB D15

### Data Collaboration and Presentation

- H.239 Dual Stream for H.323

### Video Codecs

- H.264 SVC
- H.264
- H.263

### Live Video Resolutions

- 1280 x 720@30fps: HD720p30
- 704 x 576@30fps: 4CIF
- 704 x 480@30fps: 4SIF
- 352 x 288@30fps: CIF
- 352 x 240@30fps: SIF

### Advanced Screen Layouts

- PIP
- Side-by-side

### Camera

- HD CMOS sensor
- FOV: 73° (D) / 58.4° (H) / 40° (V)

### Audio Codecs

- G.722.1
- G.722
- G.711
- G.729

### Audio Features

- Automatic Gain Control (AGC)
- Acoustic Echo Cancellation (AEC)
- Noise suppression
- Internal microphone
- Integrated speakers: 3 x 2 channel

### User Interface

- Remote control
- Mobile phone style UI
- Telephony replacement (UI & features)

### IP Network Features

- 2 port internal Ethernet switch
- 1 x LAN / Ethernet 10 / 100 Mbit for PC
- 1 x LAN Ethernet / 10 /100 Mbit for Network
- Data rates up to 2Mbps

### ITU Standards

- SIP RFC 3261
- H.323 v6

### Management Features

- Remote firmware upgrades
- Remote configuration
- Remote monitoring
- Remote phone book downloads

### Power

- 100V~240V, 50/60Hz, 2.0A

### Unit Dimensions

- 56.7 cm / 22.3 inches (W)
- 22.6 cm / 8.9 inches (D)
- 44.0 cm / 17.3 inches (H)

### Unit Certifications

- UL, CE, FCC, EuP



### 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](http://www.radvision.com)

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