

# SCOPIA™ 100 12/24 Series

*A comprehensive plug-and-play videoconferencing platform for converged conferencing and visual communications*



SCOPIA<sub>100</sub> 12/24 series is a complete visual communications solution offering multiparty conferencing with advanced video processing for H.323, SIP and ISDN networks. Each SCOPIA<sub>100</sub> 12/24 unit includes a complete network management suite with full gatekeeper functionality; scheduling capabilities; and comprehensive network control and monitoring.



## SCOPIA<sub>100</sub> 12/24 Series Components:

- **Multipoint Conferencing Unit (MCU)** with full video and audio transcoding, SIP and H.323 support
- **ISDN Gateway** for H.320 connectivity (in specific Series models)
- **iVIEW™ Suite with built in gatekeeper** - for conference scheduling and management of endpoints and infrastructure elements. An internal gatekeeper provides complete call control and dial plan creation

RADVISION SCOPIA platforms are part of RADVISION's complete infrastructure offering that includes multipoint conferencing units, data collaboration, gateways, utilities and applications for voice, video and data communications. RADVISION's infrastructure can be used to connect meeting rooms, desktop users and mobile users in large scale distributed network deployments.

## Complete Videoconferencing Solution

SCOPIA<sub>100</sub> 12/24 Series offers a complete point-to-point and multiparty conferencing solution including gateway functionality, gatekeeper call control and effective management of network resources. Use SCOPIA<sub>100</sub> 12/24 Series to easily connect all videoconferencing systems for all protocols, including H.323, SIP or H.320, and for all devices, such as room systems, desktops, PSTN and mobile phones.

## Consistent Capacity

With the SCOPIA<sub>100</sub> 12/24 Series, all users enjoy full audio and video processing capabilities. MCU port capacity is independent of the video codecs used, connection rates, video resolution or conference layout. That means consistent, reliable and uninterrupted service all across the board - in any environment.

## Superior Video Quality

With the SCOPIA<sub>100</sub> 12/24 Series, video and audio processing is carried out per user rather than per conference. Each user connects using unique, optimized audio and video settings so that they, enjoying the best audio and video quality supported by the endpoint and network.

## Ease of use

SCOPIA<sub>100</sub> 12/24 Series makes video conferencing easy for administrators and users. Administrators enjoy a out-of-box, plug and play solution that minimizes initial setup time. Users can easily control the conference from the endpoint's remote control.

## Intelligent Call and Network Management

SCOPIA<sub>100</sub> 12/24 Series provides gatekeeper functionality for a global, centralized view of the entire visual communications network. Administrators can easily control, configure, and manage their video network devices, endpoints and dial plans.

## Ad hoc and Scheduled Meeting Services

SCOPIA<sub>100</sub> 12/24 Series supports both ad hoc and scheduled conferencing. Meetings can be scheduled from a Web interface or via Microsoft® Outlook. Scheduled meetings reserve the ports, bandwidth and devices required for the conference.

## Scalable and Distributed for Right-Sized Capacity

SCOPIA<sub>100</sub> 12/24 Series modules can be combined to form a highly scalable, centralized or distributed conferencing solution. Let your video network infrastructure grow according to your needs.

