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**RADVISION ANNOUNCES GENERAL
AVAILABILITY OF IP PHONE TOOLKIT**

*Revolutionary Multiprotocol Toolkit to Power the Development of IP Phones;
Enables Delivery of Integrated Voice Terminals for Virtually All VoIP Markets*

GLEN ROCK, New Jersey, March 17, 2003 -- RADVISION (Nasdaq: RVSN) today announced its IP Phone Toolkit, the newest member of the company's V²oIP[®] ENSEMBLESM suite of development solutions for voice and video over IP and 3G wireless products and applications. Leveraging RADVISION's extensive experience in VoIP protocols and communication applications, this toolkit provides chipset vendors and IP phone developers with all the necessary software components to build a differentiated IP phone solution.

RADVISION's IP Phone Toolkit is available in multiple VoIP protocols including: SIP, H.323, and Megaco/H.248, and provides a rich set of features and services for Client Customer Premises Equipment (CPE) manufacturers to implement fully functional IP phone applications with minimal effort. The product supports advanced IP phone services such as conferencing, transfer, hold, and caller ID, in addition to basic phone support.

"As voice over IP continues to gain market share in the enterprise, a number of developers of IP phones and DSP (digital signal processing) chips have turned to us to develop and provide them with a software toolkit that delivers the core functionality and ease of use needed to deliver a differentiated, feature-rich enterprise VoIP solution," said Boaz Raviv, General Manager of RADVISION's Technology Business Unit. "RADVISION's new IP Phone Toolkit meets the stringent technical demands of delivering advanced IP telephony features in a solution that supports a wide range of chipsets, media processing, and hardware implementations."

A complete IP phone solution is achieved by integrating the RADVISION IP Phone Toolkit with DSP Services (voice compression/decompression, echo cancellation, VAD, etc) and Telephony Hardware Services (hook state, key state, handset, etc), both of which would be provided by the developer or a third-party. RADVISION has designed its IP Phone Toolkit to be easily portable across a variety of IP Phone chipsets. Additionally, RADVISION has also worked closely with leading silicon vendors to help provide pre-integrated solutions for their chipset services.

RADVISION's advanced IP Phone Toolkit provides:

- support for a wide range of System-On-Chip (SoC), media processing and board level designs;
- complete IP Phone functionality including basic dial services, caller ID, call hold, and advanced services such as transfer and conference;
- proven, standards-based VoIP call/media control for all voice over IP standards, including H.323, SIP, and Megaco/H.248;
- customizable Man-/Machine Interfaces to allow developers to precisely define their own look and feel; and
- support for a wide range of industry standard embedded and native general-purpose OS operating systems.

One Application, Many Networks

Applications written with the RADVISION IP Phone Toolkit are insulated from the underlying protocols and call/media control mechanisms. As such, developers can use the RADVISION IP Phone Toolkit to create products for SIP, H.323, and Megaco/H.248 networks using the same application.

About RADVISION

RADVISION (Nasdaq: RVSN) is the industry's leading provider of high quality, scalable and easy-to-use products and technologies for videoconferencing, video telephony, and the development of converged voice, video and data over IP and 3G networks. For more information please visit our website at www.radvision.com

This press release contains forward-looking statements that are subject to risks and uncertainties. Factors that could cause actual results to differ materially from these forward-looking statements include, but are not limited to, general business conditions in the industry, changes in demand for products, the timing and amount or cancellation of orders and other risks detailed from time to time in RADVISION's filings with the Securities Exchange Commission, including RADVISION's Form 10-K Annual Report. These documents contain and identify other important factors that could cause actual results to differ materially from those contained in our projections or forward-looking statements. Stockholders and other readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. We undertake no obligation to update publicly or revise any forward-looking statement.