

PRESS RELEASE

Corporate Contacts:

Michael Su
Vice President
E-Soft
Tel: 886-2-2888-1010
mike.su@esoft.com

Peter Benedict
Dir. Marketing and Investor Relations
RADVISION
Tel: 201-689-6311
pr@radvision.com

E-SOFT LAUNCHES NEW IP TELEPHONY ARCHITECTURE FOR INTEL XSCALE ARCHITECTURE

*New Solution Enables Development of SIP and H.323-based
PBXs That Leverage Intel's Advanced Chipset*

Taipei, Taiwan, August 20, 2004 – E-Soft, a leading provider of development solutions for leading telephony equipment manufacturers, today announced the general availability of its new revolutionary IAD (Integrated Access Device) reference design for the Intel Xscale IXP-425 chipset. The E-Soft solution is currently being used by five leading vendors for development of their VoIP solutions.

Developed using RADVISION's (Nasdaq: RVSN) advanced SIP/H.323 IP Phone and IAD Developer Toolkit and E-Soft's own advanced "E-IAD", this solution is designed for equipment developers who need an integrated hardware and software solution for the turnkey development of advanced telephony solutions. The RADVISION IP Phone and IAD Developer Toolkit provided eSoft with protocol stacks for both SIP and H.323, as well as the necessary call control. Additionally, using the intuitive API delivered by the RADVISION solution E-Soft was able to seamlessly integrate the transport and call feature layers, as well as the gateway and phone applications for voice over IP. The entire solution was ported to the Intel Xscale architecture for easy integration into any number of voice over IP products or architecture.

This new solution, which enables equipment developers to create high performance, differentiated IADs and SOHO PBX platforms, leverages the advanced process and architecture of the Intel Xscale chipset architecture and delivers unprecedented call functionality and multiprotocol end point support. Support of

end points and devices includes those based on SIP or H.323 IP terminals as well as PSTN analog phones. The IAD reference design supports IP Ethernet connection, WiFi for creation of a wireless hot spot, and RJ-11 sockets for connecting PSTN phones

“Our E-Soft IAD Reference Design is a powerful new turnkey solution that offers combined Router, Firewall/NAT, VoIP & Wireless functionality,” said Michael Su, Vice President of E-Soft. “E-IAD is already finding huge success as a flexible development platform, thanks to the RADVISION technology, for reducing the time it takes OEMs or ODMs to develop VoIP-enabled devices such as VoIP AP, VoIP gateways, and other IP-based communication devices.”

The E-Soft solution supports both the VxWorks and embedded Linux platform architectures and provides advanced DSP support such as echo cancellation, automatic gain control, voice activity detector, jitter elimination, and packet loss concealment – among many other features.

About E-Soft

E-Soft is a leading company that provides the embedded technology & solution to the broadband, consumer, data communication, telecommunication ODM/OEM customer. ESoft delivers value to our clients by helping them understand the technologies, how they can be utilized effectively, who the leading vendors in each technology are, and how they can be combined in unique ways to form more powerful solutions. We not only provide technology but also professional service to reduce your time for research and development to let your products Time-to-Market.

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.

All trademarks are the property of their respective owners.