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NEW VERSION OF RADVISION ECS GATEKEEPER IMPROVES MANAGEMENT, RELIABILITY AND SECURITY OF VIDEO COMMUNICATIONS IN IP NETWORKS

Enhancements Bring Industry Advances in Bandwidth Management, Policy Control and Call Fallback

Glen Rock, NJ, March 8, 2004 -- RADVISION (Nasdaq: RVSN), a leader in providing IP communications solutions for video, voice, and data conferencing, today announced the general availability of version 3.5 of its breakthrough Enhanced Communications Server (ECS). Version 3.5 increases the power and value of the ECS platform in delivering the key management, administrative, and call control capabilities enterprises and service providers need to implement IP-based video while optimizing network bandwidth, ensuring security, maintaining firewall integrity and ensuring visual communication reliability.

Already the industry's most powerful solution, the RADVISION ECS gatekeeper server enables both point-to-point and multipoint IP voice and video, making it a crucial building-block in IP communications. Designed for easy deployment and managed with existing technology assets and familiar tools, ECS features flexible, user-configurable dial plans with callers specified by name, number, URL or e-mail address; high-capacity call control supporting up to 500 concurrent calls and 3000 registrations; a firewall proxy solution, and multi-tiered hierarchical support and zone management.

Key enhancements and benefits of version 3.5 include:

- Enhanced multi zone bandwidth control and management
- Advanced call completion and bridging for IP and ISDN networks with flexible fallback policies
- Industry first support for H.350 standard used in authentication and standardized directory services
- Open APIs for service creation, integration with existing databases, and features such as pre-paid billing, call control and management
- Secure IP address dialing control
- Group management for easy administration
- Radius (AAA support)
- Multi-level user login access and provisioning

The ECS offers an optional firewall proxy module enabling successful IP-based conferencing in situations where firewall and NAT (Network Address Translation) servers previously precluded it. Version 3.5 delivers uniquely flexible call administration with bandwidth control allowing network managers to define rules for allocating bandwidth resources as well as multiple sub-zones and sub-zone rules. Administrators can now also define user groups within a dialing plan for simple management of multiple endpoints and users, and configuration of groups, dialing permissions, allowed services, and bandwidth settings.

“The newest version of RADVISION’s ECS brings critical advancements that are absolutely necessary for advanced IP communications, delivering call management features such as robust authentication and security and easy implementation of flexible dialing plans,” said Tyler Johnston, lead engineer of ViDeNet, the world’s largest video network. ViDeNet currently uses the RADVISION ECS for its communications call control. “RADVISION’s commitment to IP communications, the ECS’s status as the leading video gatekeeper in the world, and their support of new universal standards such as H.350 is crucial for large scale deployment of IP conferencing in enterprise and carrier networks.”

The RADVISION ECS v3.5 provides one of the industry’s most powerful mission-critical tools for defining, controlling, and managing voice and video traffic over IP-only and hybrid ISDN/IP networks. Based on a fully standards-compliant H.323 v4 gatekeeper, the ECS provides efficient layering of video and voice communication services onto an IP network for seamless rollout of personal and group visual communications to desktops and meeting rooms company-wide.

“As enterprises and service providers migrate conferencing and other communications services onto IP networks, call management functionality – addressing everything from dialing schemes to bandwidth management and security/authorization – needs to be primary in IT managers’ minds as they select communications solutions and architectures,” said Killko Caballero, Senior Vice President of Enterprise Strategy for RADVISION. “Our ECS platform, which is the cornerstone of RADVISION’s award-winning multimedia communications architecture, provides hierarchy dial plan capability, extensive fallback capability, hot standby, and extremely reliable call completion. Equally important for the long term, the scalability of ECS, along with the more flexible interfaces incorporated in v3.5 ensure seamless growth and service creation.”

With the RADVISION ECS, network managers can set policies, control network resources, implement authorization and authentication, deploy easy dial plans and retrieve CDRs, to fully utilize IP networks. The ECS supports critical supplementary services such as Call Forward and Call Transfer, and ACD function for call routing to the first available terminal within a group of terminals. Built on RADVISION's market-leading H.323 protocol toolkit, ECS products also ensure full ITU-T and H.323 (version 4) compliance and unmatched interoperability with virtually all available codecs.

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.

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