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## **UM LABS ANNOUNCES AVAILABILITY OF VERSION 1.5 OF ITS ENTERPRISE SIP CONTROLLER AT ITEXPO WEST 2010 IN LOS ANGELES**

*Skype Interoperability, SIP Trunk Authentication and 256-bit Encryption Among Advancements that Empower 1.5 to Reduce Complexity and Cost, and Facilitate Seamless, Quick and Secure IP Deployments*

LOS ANGELES (October 6, 2010) – Today from ITEXPO West 2010 in Los Angeles, UM Labs announced the availability of Product Release version 1.5 of its Enterprise SIP Controller. UM Labs is a pioneer and leader in unified communications connectivity, manageability and security.

The Company provides a family of cost-effective SIP controllers that make connecting IP voice and other communications systems to the public Internet both easy and secure. UM Labs' unique offerings maintain a significant competitive advantage over traditional session border controllers by being exceptionally cost effective, scalable, and user-friendly.

According to Mike Wilson, vice president of sales and marketing, UM Labs, "This release represents an important milestone on our roadmap towards UC simplicity by providing customers with an out-of-the-box capability to deploy, manage and secure reliable SIP connections between different IP PBXs and SIP trunk providers."

"Our controller resolves most vendor specific SIP incompatibilities so that our customers gain maximum flexibility in selecting their VoIP infrastructure, and get up and running in hours, not days or weeks."

"Release 1.5 also builds upon our leadership position in delivering high performance security and encryption solutions on multiple devices, including mobile phones. Organizations which have delayed the deployment of IP based voice or video applications due to concerns about complexity, security and quality should talk to us about our solutions," added Mr. Wilson.

Advanced Features & Functionality included in this latest release include:

- **Skype Interoperability** – The UM Labs SIP session controller has been fully tested with Skype for SIP and supports its full range of services. 1.5 can enable any SIP-capable PBX to connect to Skype for SIP Service.

- **New Option for REFER Processing** (PBXs that use REFER to transfer calls have interoperability issues with SIP trunk providers). This release adds a second method to handle SIP REFER that is compatible with call recording systems.
- **New SIP Trunk Authentication** option, enabling PBX's that do not support SIP registration and authentication to connect to trunks that require it. This will improve security and significantly reduce the risk of toll fraud for SIP trunk connections.
- **Increase encryption** strength for call encryption from 128-bit to 256-bit AES.
- **New scripting language** support to map SIP requests. This will ensure interoperability between SIP trunks and any manufacturer's product.
- **Enhanced SIP call routing options** enabling calls to be routed to a secondary destination in the event of PBX failure. This ensures service continuity.
- **Enhanced call admission control and black listing**, blocking the growing level of SIP probes seen on the Internet and used by attackers to identify targets.

#### **About UM Labs Ltd:**

UM Labs is a pioneer and leader for security and connectivity products around internet telephony and other services based on the Session Initiation Protocol (SIP). The UM Labs core product is the SIP Security Controller that enables and protects customer systems making it easier to use Voice over IP (VoIP), SIP Trunks and other Unified Communications functions. Since the inception of UM Labs in 2007, SIP Security Controllers have enabled enterprises, government and communications service providers to successfully exploit the lower cost internet bandwidth for voice connections between sites and into SIP Trunks.

UM Labs is a Gold member of the Avaya DevConnect program – an initiative to develop market and sell innovative third-party products that interoperate with Avaya technology.

For additional information, please visit [www.um-labs.com](http://www.um-labs.com).