



Cumulus Xpress Version 6 announced

Cumulus Xpress V6 enhances user experience and adds security features

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The new Cumulus Xpress V6 gets a management node made over designed to comply with the strictest possible US Federal security requirements, as well as an enhanced Microsoft Lync integration to include presence information – strengthening the Lync Virtual Meeting Room collaboration experience.



New Cumulus Xpress V6 features include:

Microsoft Lync presence information. Xpress publishes presence information for Virtual Meeting Rooms so that the end user will see if a particular VMR is “green” (or available) in their own Lync client contact list. It helps the end user understand it is OK to dial in.

Microsoft Sync Custom Avatars. Publishes a branded avatar for each conference so that in addition to presence available in a Lync environment, Xpress conferences will also transmit an avatar with each conference that will display on end user’s buddy list in place of an individual picture. This picture can also be fully branded, allowing administrators to replace the avatar with their company logo or one more appropriate for that VMR.

Conference Participant Limits. Conferences can be configured to limit the maximum number of concurrently connected participants. Based on the request of many customers, Xpress can be configured to only permit a maximum capacity, preventing oversubscription of conference resources.

AD/LDAP integration. Use AD or SLAP to enable different levels of administrative access. Provide access to the Administrator interface using single sign-on Active Directory (AD) or other SLAP server credentials. This allows enforcement of password complexity, expiration, automatic account creation/deletion, an use of the same network password used for other devices.

Role-based authentication. Provisioning of administrative access based on AD or LDAP server roles. As defined based on AD or LDAP server roles, access to the Management Node can be defined by access rights of each Administrator (e.g. full rights, read-only rights, no access) and allows the activities of individual Administrators to be tracked in logs.

Platform Events. Notify admins when ... functionality provides a single screen and proactive notifications to administrators when events occur on the platform. This allows for more rapid troubleshooting, issue resolution, and proactive maintenance to be provided. Events include license expiration, Conferencing Node restart, out of hardware capacity, etc.

Secure NTP. Use of encrypted NTP signaling for protection of time synchronization in secure environments.

SNMP v3. Use of encrypted and authenticated SNMP network monitoring channel. All SNMP traffic can be encrypted and access protected by authentication. This is important for security conscious environments.

Assured Services SIP (AS-SIP). Compliance with Department of Defense requirements. AS-SIP offers compliance with specific United States Department of Defense mandates important to operate in a mission critical environment.

About Cumulus Solutions Inc.

Cumulus Solutions, Inc. is focused on delivering a truly collaborative audio and visual conversation without the normally associated costly infrastructure. We provide software and web

based tools for High Definition (HD) conversations. This enables flexible, adaptable, secure and efficient voice, video, web conferencing and webcasting services combined with the ability to design, build and deliver a turn-key collaborative environment. Learn more at www.cumulussolutionsinc.com.