



For Immediate Release

Genetec Develops Innovative Video Trickling Feature

Montreal, Canada, February 1, 2011 — Genetec, a pioneer in the physical security industry and a provider of world-class IP security solutions, announced today the availability of the Omnicast's Video Trickling feature. The new Video Trickling feature significantly enhances the flexibility of video archiving and optimizes bandwidth usage during peak and off-peak hours.

Genetec leveraged the edge-recording capabilities of IP cameras and encoders of selected vendors to develop a feature that not only records and stores video on the edge, but that also allows segments of video to be hand-selected for long-term storage on Omnicast's Archiver. The Video Trickling feature is available in version 4.7 of Genetec's video surveillance solution, Omnicast.

"Reliability is one of the most important aspects of video surveillance for many customers," says Francis Lachance, Product Manager at Genetec. "Our aim was to further enhance the reliability of video surveillance and video archiving. We worked closely with our partners' engineers to leverage each other's expertise and innovative technologies and are very happy with the result."

Video Trickling is an evolution of the Edge-Recording functionality already available in Omnicast which offers the possibility to directly playback video that is recorded on edge devices. Video Trickling allows for recorded video on edge devices to be moved and stored by the Omnicast Archiver server for long-term archiving.

With the Video Trickling feature, the operator retains complete control over which video will be transferred and when by creating rules within Omnicast. Transferring video from the edge-device can be based on three different modes including on schedule, on event or manually. The amount of video being transferred can also be controlled based on filters such as time ranges, playback requests, events, alarms, video bookmarks, and an interval when a unit is offline.

The Video Trickling feature provides benefits to customers in a variety of scenarios, but the main benefits are increased reliability and bandwidth optimization. Instead of continuously streaming video from the camera to the Archiver, only select video will be transmitted, thus significantly increasing efficiency of the network usage. Also, in the event that the network connection is highly utilized or the connection between the camera and the Omnicast Archiver is intermittent, the video transfer can then be scheduled while the network demand is low or just after the connection is re-established.

Video trickling can also be used as a serverless option for remote sites where constant video streams cannot be transferred over the WAN. Utilizing the storage from the cameras instead of a full server means less IT resources will be needed and having no server will contribute to additional cost-savings.

About Genetec

Genetec is a pioneer in the physical security and public safety industry and a global provider of world-class IP license plate recognition (LPR), video surveillance and access control solutions to markets such as transportation, education, retail, gaming, government and more. With sales offices and partnerships

around the world, Genetec has established itself as the leader in innovative networked solutions by employing a high level of flexibility and forward-thinking principles into the development of its core technology and business solutions. Genetec's corporate culture is an extension of these very same principles, encouraging a dynamic and innovative workforce that is dedicated to the development of cutting-edge solutions and to exceptional customer care. For more information, visit genetec.com.

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