

# ACEP Selects Synectics for New Digital Surveillance Solution at the Stratosphere Casino in Las Vegas

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**Jerry McCawley**

Corporate Vice President of Surveillance for ACEP



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Synectic Systems, Inc. (Synectics), a leading developer and manufacturer of enterprise-class digital recording solutions, announced today that it has been selected by American Casino & Entertainment Properties, LLC (ACEP) to provide a custom surveillance system for the Stratosphere Casino in Las Vegas, NV. The deal is significant as it marks Synectics’ first surveillance system to be installed in a major Las Vegas property, while joining the list of more than 50 gaming surveillance installations the company has deployed throughout North America and Canada. Synectics’ solution, with its proven track record of 99.999% uptime, will provide around-the-clock surveillance of the Stratosphere’s 80,000 square foot casino. Synectics’ system (powered by the company’s award-winning Synergy™ video management software and best of breed hardware) will monitor the casino’s 50 plus game

tables, 1,200 slot and video poker machines, a poker room, and race and sports book betting.

Synectics participated in an extensive product testing process and was ultimately selected for the Stratosphere Casino based on its flexible digital recording system that allows for existing and future technology integrations and complies with Nevada gaming regulations.

“Synectics was chosen for our new surveillance system because of their superior video management software, flexibility, ease of use and proven track record,” stated Jerry McCawley, Corporate Vice President of Surveillance for ACEP. “Synectics’ solution offers us advanced integrations and high quality video recording with a simple user interface. For our highly demanding environments, Synectics

offers the best product, integrator and service warranty to back it up.”

Utilizing Synectics’ eSynx-16 PCI-e internal encoders, the new surveillance system will record the Stratosphere Casino’s cameras using H.264 video compression technology for motion picture quality video and maximum storage efficiency. The system is also designed to incorporate high definition IP cameras in the casinos’ most sensitive areas and provides multiple layers of failover protection with Hot Swap and RAID-6 redundancy for all recording. At the Stratosphere Casino, three remote recording locations will be backhauled via fiber and consolidated into a new central video surveillance recording and reviewing room that will contain all video switching and recording equipment.

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John Katnic, Vice President and Chief Operating Officer for Synectics' North American division stated, "We are proud and excited to be working with the Stratosphere Casino and ACEP. Over the past five years, we've gotten to know ACEP's executive team and see this as a powerful business alliance between culturally and strategically compatible partners. As industry leaders in our respective fields, we intend to create state-of-the-art surveillance systems that will rival any in the world and meet the

Stratosphere Casino's security needs for many, many years to come."

Working with integrator/installer Technical Security Integration (TSI), Synectics will upgrade Stratosphere to a digital recording surveillance system with integration to a new Pelco matrix and the casino's point-of-sale, access control, and slot management systems. Integration of video to third party systems through Synergy will eventually include Dataveillance tools to mine and correlate alarm and transactional

data to identify suspicious behavior patterns, fraudulent activities, slot performance, marketing trends, etc. This information, when tied to video, can be used effectively to enhance the overall efficiency, security and profitability of the casino. "We have created a strong ongoing partnership with TSI and will continue to build our Las Vegas brand together with successful installations at the Stratosphere and Aquarius casino properties," said John Katnic.

Synectics designs integrated end-to-end surveillance control systems for the world's most demanding security environments. We excel at complex projects that require innovative tailored solutions with high reliability and flexibility, specifically for casinos, oil and gas, marine, public space, banking, transport and critical infrastructure applications.

With over 25 years of high security systems experience, field proven products, and expert support personnel in the UK, US, Europe, UAE and Singapore, Synectics offers its clients turnkey networked solutions for comprehensive protection and peace of mind.

Synectics is part of Synectics plc, a global leader in advanced surveillance, security and integration technologies and services.



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