



AES Contracted by American Airlines

\$4 Million Security Project Encompasses Over 600 Access Points

Advanced Electronic Solutions, Inc. (AES) of College Point, N.Y., has been contracted by American Airlines to provide final design and installation for the access control system at the airline's new passenger terminal construction at John F. Kennedy International Airport in Jamaica, NY.

The extensive access control system is based on the SoftwareHouse C-CURE 800 platform, using a redundant server, more than 85 apC/8X panels, over 600 readers and multiple workstations. The installation contractors are GMA Electrical Corp. and Adco Electrical Corp. of New York, with VRH Torcon serving as general contractor for the project.

The terminal includes over 50 gates and a ticket lobby large enough to hold a football stadium. The 2.2 million-square-foot building is being constructed in phases to allow for uninterrupted passenger service. The first phase consists of the new Concourse C with 17 gates and is slated to open in 2004. The Main Terminal, with Concourses A and B, will replace current American Airline Terminals 8 and 9 and is scheduled to be completed by the end of 2007.

"The access control system will play a major role in American Airlines' overall plan to provide for the security of its passengers, employees and vendors, while complying with all government security regulations," says Howard Schild, AES president. "We will work closely with American Airlines and its construction team to ensure a seamless transition as each phase becomes operational. AES is keenly aware of the important role the access control system plays in the airline's security plan and uninterrupted passenger operation."

AES has worked with American Airlines for the past 12 years, having previously installed and continues to maintain access control systems in the existing passenger terminals, as well as cargo and hangar buildings at JFK International.

Advanced Electronic Solutions, Inc. was founded in the New York City area by a group of experienced security professionals to meet the needs of corporate users that required the use of specialized electronic security systems such as closed circuit television and access control. Since then, AES has expanded into perimeter and space protection, alarm monitoring, photo ID badging, visitor management systems, biometrics, vehicle management, and other subsystems. AES provides intelligent solutions to complex safety/security/human resource problems in the business community, including, but not limited to, the accounting, legal, pharmaceutical, banking, insurance, real estate, law enforcement and education industries. For more information,

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