North American Video (NAV) was tasked with the responsibility of replacing and expanding the existing surveillance system as part of the all-new Tropicana Las Vegas complete transformation.

According to Systems Specialist Daniel Jackson who oversaw the project for NAV, “The overall project was actually accomplished in three phases. First, we replaced an old Burle matrix (512x32) with a new preconfigured Honeywell Maxopronet (738x64) system that allowed for more camera inputs and functionality than the previous matrix. Additionally, the system went from coax to UTP which offered significantly enhanced capability.”

For the second phase of the project, Jackson and his team provided a high definition camera system using Honeywell’s latest IP camera technology. The system for Tropicana, which was installed by the resort’s in-house staff, was connected to an expanded and redesigned supported network provided by NAV. According to Jackson, “We replaced all the head end equipment and all the cameras for Tropicana’s newly expanded and transformed spaces, which included most of the hotel, Nikki Beach Club, Club Nikki, and the Tropicana pool.

“In addition, the entire existing surveillance room was demo’ed and a new console system was installed in a completely different location,” stated Jackson. “We removed the existing VCRs and installed a Honeywell Enterprise Network Video Recording system. We also cleaned up all of the wiring and installed a wire management system for future ease of use.”

The Tropicana’s Nikki Beach Club features newly replaced head end equipment and cameras. Middle Atlantic’s ViewPoint™ console was brought in to support the facility’s brand new surveillance room.
Tropicana Las Vegas

SURVEILLANCE SYSTEM UPGRADE

A significant part of the surveillance room upgrade included ViewPoint™ technical furniture from Middle Atlantic Products. Asked about the furniture, Jackson responds, "Tropicana Las Vegas' surveillance staff is extremely happy with the furniture layout. In addition to the upgraded furniture, they've replaced every LCD monitor, something that involves a substantial change in terms of space, which hasn't been a problem for them.

ABOUT MIDDLE ATLANTIC PRODUCTS

Middle Atlantic Products manufactures exceptional support & protection products to mount Security and other electronics systems including monitoring consoles, video walls, technical furniture, racks and enclosures, thermal and cable management and power distribution & protection. All of our products are engineered to maximize system reliability and to meet the needs of installers; from thermal considerations and built-in cable management on our racks and enclosures, to pre-installed washers on our rack screws, we build in ways to save time and simplify the job.

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