

Case Study

Panama Canal



Infinova provides pressurized dome cameras provide visual verification that helps Panama Canal authorities spot damages by errant crews.



Source: Photo taken by Dozenist

Solution: Infinova V1750 pressurized dome cameras

Infinova's Pressurized Dome Cameras Watch Panama Canal

Infinova V1750A pressurized dome cameras have been placed on both sides of the Panama Canal to view ships and vessels waiting their turn to go through locks. They are watching to verify that vessels stay within their assigned spaces while waiting. If ships stray, they can cause damage to the channel and locks when they hit the sides and equipment. The cameras provide evidence of negligence by ships crews and enable canal authorities penalize rule breakers.

Providing visual verification at one of the world's iconic locations by helping provide order and administrative efficiency is a duty that Infinova takes very seriously. The V1750A pressurized domes were designed to stand up to the environmental challenges of locations such as the Panama Canal that require rugged surveillance equipment.

Infinova's rugged V1750A series pressurized PTZ dome cameras feature a nitrogen pressurized environment inside the housing with a stainless steel rim for maximum protection against airborne contaminants and moisture. Special valves minimize decrease in pressure over time. Solid-state sensors in the housing relay important system information, such as internal temperature and pressure readings, back to the control center. Non-volatile memory in the housing enables automatic downloads of camera presets and other data in the event that the camera and drive module must be replaced.

Infinova[®]
The Integrator's Manufacturer

Infinova[®]

By helping channel partners provide their customers with complete, affordable, best-in-class, large and small video surveillance solutions, Infinova helps integrators generate more business more profitably. Leveraging a manufacturing process certified to ISO 9001:2000 standards and over 250 engineers with a list of video industry firsts, Infinova channel partners provide their end-users with industry-acknowledged product reliability and technical leadership.

So that Infinova channel partners can create complete solutions, Infinova provides IP surveillance cameras and components, CCTV analog cameras, DVRs and components, camera accessories, monitors, power supplies and fiber optics communications devices. Infinova also has the technical ability and manufacturing flexibility to let integrators propose customized solutions. In addition, Infinova will partner with other manufacturers making other surveillance equipment and software to help its channel partners create turnkey solutions. Contrary to most other companies, Infinova will back-up their partners' products as well as its own to assure both the integrator and its customers that one call – to Infinova only – takes care of everything.

Infinova works diligently to assure its channel partners can provide cost-conscious solutions. With Infinova's hybrid systems, channel partners can propose systems that protect a customer's investment in its already-installed analog surveillance system but that also put them on a dynamic migration pathway to IP systems.

Infinova is lauded for its exceptional maintenance programs. A major highlight is the company's 24-hour advanced replacement policy in which a substitute product is shipped immediately upon notice of a problem.

With such customer focus, Infinova is often referred to as "the integrators' manufacturer."

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