Network Video Systems Installation

Code: PS-IMP-HSS-VS-01

Overview

Video surveillance or camera system products can be used to provide real-time security in any situation and include a variety of products such as analog and IP network cameras, DVR/NVR, video analytics servers, and optical networking as a system, in that complexity a system we can offer a wide range of solutions in network video surveillance installation and design. These ranges from a small standalone camera system for a small business right through to a multi-site networked based IP Camera system with multiple control positions including control across a corporate WAN.

A successful camera installation requires careful consideration of several things. The camera should be installed with the adequate housing to provide the correct level of protection depending on environment. If the camera is exposed to acids, severe weather conditions, or extreme heat or cold, the camera needs a housing that withstands this kind of environment. For outdoor installation are needs protected by design against power surges and transients.

Benefits of Camera system Installation

Some of the activities that will take place during the camera installation include but are not limited to:

- Mounting of camera.
- Installation of enclosures on case-by-case basis.
- Connection of backbone LAN and power to camera.
- Configuration of camera; network parameters, camera setup, etc.
- Verification of camera placement: lighting, angle, reflections, dead zones, zoom factor, etc.
- Performing an acceptance test.

Our Post Installation Report

All aspects of the physical installation are will be documented during the actual installation process. This documentation should include, but not be limited to the following:

- Physical network layout showing all cable locations and the cable and port numbering scheme
- As-built floor plan showing camera locations
- Camera type, location and IP addresses list
- Camera parameter setup list
- Credential access to camera
- Training & manual

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