

SURVEILLANCE SURVEY

PROFESSIONAL SERVICES

Video Surveillance Site Survey Services

Code: PS-SV-VS-01

Overview

Video Surveillance systems are proven to enhance work place safety for employees, and improve business efficiency. PT. Autojaya Idetech / PT. Solusi Periferal offers complete video surveillance packages for every type of application; from simple one or two camera systems to complex multi-camera digital and IP systems. We will come to your location to survey your building to understand your particular needs. We take pride in asking the essential questions to ensure the best design solution for customers. That's why before installing a surveillance system, we recommend customers to do a site survey and documentation for future needs and upgrades.



Before installing a surveillance system, we recommend do a site survey on customer site. Our site survey professional services will helps customer to identify areas of interest, understanding the customer's needs with performing a threat analysis to identify the need for surveillance is a requirement, but it will also help to identify what the customer is trying to prevent or protect against.

Our experienced engineer will come to your location to survey your building first hand to understand your particular needs. What areas to monitor and why, which cameras to select and where to place them, defining the overall requirements, the necessary levels of security. Another important aspect is the current infrastructure, such as existing equipment, available lighting, cabling, and camera mounting conditions. Verifying the current network infrastructure and environment are also key factors for a successful surveillance installation.



Coverage Area for Surveillance system

The site survey will help to identify areas of interest, some of them overlooked by the customer. Typical areas to monitor include the following:

- ▶ Entrances
- ▶ Emergency exits
- ▶ Driving and walking gates
- ▶ Cashier areas
- ▶ ATM machines
- ▶ Waiting areas / lines
- ▶ Reception areas
- ▶ Loading docks / delivery entrances
- ▶ Hallways
- ▶ Perimeter areas / fences / windows

Our site survey Report

After site survey, the video surveillance site survey report is a written document detailing all required information for the deployment of the video surveillance system. This information includes:

- ▶ Network topology of Video Surveillance systems both wired LAN and Wireless LAN infrastructure.
- ▶ Physical network layout showing all Camera position.
- ▶ Camera mounting locations,
- ▶ The total powers need (Power over Ethernet)
- ▶ Camera types and cable requirements are also included in the report.



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