

Parking Facility Surveillance – The Safe Bet!

DIGITAL CCTV SOLUTION

The Requirements

Users and operators of parking facilities are faced with the ever increasing risk of theft and vandalism. A primary objective for the operators of such facilities is to provide their customers with maximum safety. This can only be achieved with a round-the-clock monitoring system that can be easily integrated into the existing infrastructure and can be implemented at a minimum cost. The system must also allow for uninterrupted digital recording and must of course be easy to operate.

of the parking system where any incident such as theft, fraud and vandalism are captured.



The Solution

DESIGNA's DEVIS PLUS solution has been specifically designed for the monitoring of parking facilities. It integrates the DESIGNA PARKMASTER 100 parking management system with the DEVIS CCTV surveillance software based system incorporating state-of-the-art Axis IP networked cameras. This networked security system is a cost efficient solution that is easy to install and operate. With DEVIS Plus, DESIGNA has developed a specialist product that meets the particular requirements of parking facility operators.

The principle components of the integrated solution are the DEVIS surveillance software, the DESIGNA PM 100 DEVIS software module and a number of AXIS network cameras (AXIS 2100, 2120, 2420 IR Sensitive and 2130).

The software uses the TCP/IP protocol allowing for integration into existing data networks. Data from entry and exit terminals, pay stations, barriers gate movement and external alarm system events are collected and viewed at a central PC based work-station. The CCTV cameras thus become an integral part

In the control center – security around the clock.

Unlimited Possibilities

The DEVIS PLUS solution is a 100% digital monitoring system. As such, it guarantees flexible access to and use of the recording system from any location in the world using the web-interface functionality. The CCTV monitoring system is equipped with a user-friendly management system allowing for simultaneous control and scheduling on a single monitor. The flexible user interface enables operators to configure the active cameras, assign user rights, select archiving and program alarm options such as notification by email and SMS text messages. High-quality video streams are recorded at a rate of 25 pictures per second.

The DEVIS PLUS solution has been successfully working in the parking facilities of the Ruhr-Park Parkhausbetriebsgesellschaft mbH in Essen, Germany, since December 2002.

Source: AXIS Communications „SUCCESS STORY“

