



Project location: Netherlands
Year: 2004

The Challenge

The period during which a parking garage is not so much frequented is mostly during nighttime: Especially in darkness, the highest security level for both humans as well as the parked vehicles shall be ensured, whereas the sentry is not permanently manned. WinGuard offers the best solution: A centralized surveillance and control center, not only receiving CO₂ warning messages, fire and assault alarms as well as video images, but also allowing opening or closing of barriers and issuance of replacement tickets or service codes. This is how parking garage security is ensured day and night in a reliable way.

Integration

- Bosch, Geovision - CCTV
- ModBus/IP - PLC
- OPC client - Lighting
- Commend - Intercom
- ICMP - Network monitoring
- Scheidt & Bachmann – Barrier and cashier control
- Skidata – Barrier and cashier control
- Siemens, Dräger – Fire alarm system

Benefit

- Centralized control and surveillance of all systems
- Guided workflows for various situations
- Centralized data management
- If necessary immediate notification of local responsables via SMS, call or e-mail

