

CCTV & Access Control Systems for Airfield Ground Lighting(AGL) Substations

Project Description

Installation of Access Control CCTV System, and Security Doors for AGL Substations. Our scope of work are the following;

1. Access Control System

- Entry by Card reader, Exit by Push Button and Emergency Exit by Break Glass.
- Door Alarm for all controlled doors
- Replacing the doors in Substations E, 102 & 103.

2. CCTV System

- Outdoor cameras for monitoring of controlled doors and surroundings.
- Indoor dome cameras to view persons entering through the controlled doors and general monitoring of the substations.

3. Control &Monitoring

- Integrated CCTV/Access Control Monitoring workstations in ATCT Substation and AGL workshop
- Digital Video Recording Servers with 30 days storage in AGL workshop

4. Active Network Equipment

- Network switches in ring configuration utilizing the existing communication backbone (fiber ring) for the substations.

Contract Position

Main Contractor

Client

ADAC

Project Year

2015

Project Location

Abu Dhabi,UAE

Project Type

Other