

CASE STUDY

FOOD MANUFACTURER UPGRADES SITE SECURITY & FIRE SYSTEMS

PROJECT FEATURES

Challenge:

To provide a comprehensive upgrade of the existing security and life safety systems within a busy operational food manufacturing facility, while minimising disruption to production and maintaining site security throughout the works.

Solution:

Design, installation and commissioning of upgraded CCTV, Access Control and Fire Alarm systems throughout the Zeelandia site.

Works were carefully coordinated around the customer's manufacturing operations, with particular consideration given to controlled areas, staff movement, production requirements and maintaining safe working practices within an active food production environment.



Zeelandia, a leading manufacturer and supplier of bakery ingredients, appointed Sonic Security Services Ltd to provide an integrated upgrade of its electronic security and life safety systems.

Sonic designed and installed a new Axis IP CCTV system to provide high-quality surveillance across key internal and external areas of the facility. The system provides centralised recording and management, improving site security, incident investigation and the protection of personnel and assets.

A Paxton Net2 Access Control system was installed to provide secure and manageable access throughout designated areas of the site. Individual user credentials allow Zeelandia to control personnel movement, restrict access to sensitive areas and maintain an auditable record of access events.

The project also incorporated an Addressable Fire Detection & Alarm system, providing enhanced identification and location of fire alarm activations across the facility. The system was designed and commissioned in accordance with the applicable requirements of BS 5839-1.

As the works were undertaken within an operational food manufacturing environment, installation activities were carefully planned and coordinated with Zeelandia to minimise disruption to production while maintaining security and life safety throughout the programme.

Following completion, Sonic Security Services Ltd continues to provide planned preventative maintenance and technical support, providing Zeelandia with a single specialist provider for its CCTV, access control and fire alarm systems.