

Cadburys  
Security System  
Case Study

THE ADDRESS

Birmingham

THE REQUIREMENTS

To provide scalable security  
system infrastructure

THE TECHNOLOGY

- 11n Range

THE BENEFITS

- All weather wireless network
- Simple installation
- Central Management
- Rugged design

# SILVERNET

## Customer Overview



Cadbury was founded almost 200 years ago. Cadbury World has gone on to become one of Birmingham's largest leisure attractions - welcoming over 500,000 visitors each year, and delivering a respected education programme. Cadbury World offers its visitors the opportunity to explore and discover chocolate's history, to learn about the origins and story of the Cadbury business - one of the world's largest confectionery manufacturers.

### The Challenge

To install a new security system with a flexible and reliable wireless infrastructure which covered multiple areas to improve security for the Bourneville Cadbury site.

### The Solution

Using the **11n MICRO**, for Multiple point to point links **Schneider Electric Ltd** were able to install a system which linked back to the centrally managed **PELCO** digital recording system in the CCTV control room which wirelessly connected to multiple remote stations with CCTV cameras attached.

The system was quickly installed and the **Schneider Electrical** team were delighted with the monitoring facilities within the **SilverView** network monitoring software as well as the ability to quickly configure the system when changes were required.

Due to the high bandwidth availability the system can be easily expanded and have multiple cameras added to without any system performance degradation.

### The Technical Bit

The high bandwidth 11n range was used for multiple point to point links to the control room. Due to their minimal size and weight and the ability of giving cabled speeds across the network.

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