

# Case Study-Education

## St Mary Magdalene Academy

Client : St Mary Magdalene Academy  
Type of System : GuardPoint PRO integrated Access Control Solution  
Type of Site : Educational  
System Description : GuardPoint Pro



### The Client

St Mary Magdalene academy is a Christian community of learning that aim to nurture their students to become high achievers and discover their vocation in a global society. In purpose built accommodation the ethos of the long-established Christian school, creating a place of outstanding educational opportunities.

### The Situation

When the school gained academy status and a new building was constructed in 2007 upgrading the security system to meet the demands of a modern school became part of the project.

### The Solution

A 60 door GuardPoint pro system was installed with a range of Sensors intelligent IC controllers and Mifaire proximity readers. With over 1,200 pupils it was important for the Academy to minimise administration of the system, Guardpoint Pro was installed running an SQL server and was linked with the schools current HR Database and this was then linked to populate GuardPoint Pro Automatically.



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### Highlights

Installing the system on the existing schools network allowed for a cost effective installation with minimal disruption.

### The Benefits

The system has been very successful for the school and has proved simple and effective to use and administer.

With the integration of the HR Database and GuardPoint Pro the administration of the system has been minimal, so with very little time investment from the school they now run GuardPoint Pro for all staff and students.

### Products Used

#### GuardPoint PRO Software

Alarm Control Module, SQL Database

#### IC-2000 JX

2-door/4-reader access controller with Flash Memory, 8 inputs (expandable to 16), 4 relay outputs (expandable to 64), 20,000 card holders (expandable to 40,000 cardholders), Housed within a 3.5 A 12 VDC Power Supply.

#### IC-4000 JZ

4-door/4-reader access controller with Flash Memory, 8 inputs (expandable to 16), 4 relay outputs (expandable to 64), 20,000 card holders (expandable to 40,000 cardholders), Housed within a 4.5 A 12 VDC Power Supply.

#### Sensor Mifare Readers

### Contact us Today

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