



MEESONS

PROJECT PORTFOLIO

# Hills Road Sixth Form & College

Hills Road Sixth Form and College, a renowned higher education institution located in Cambridge, proudly serves more than 2,000 full-time students.



# Enhancing Security for a New Academic Year

Hills Road Sixth Form & College is a prestigious higher education institute based in Cambridge that welcomes over 2000 full-time students. While it is primarily for A-level sixth form students, it also caters to adult education with courses available in the evenings.

## Background

With an array of campus facilities, including a sports and tennis centre and study centre with rooftop staff facilities, the sixth form centre is able to offer a diversified environment for its many staff, students, and visitors.

In 2024, Hills Road Sixth Form & College implemented a campus redevelopment that saw the addition of new buildings and social spaces. This led them to rethink the way their security is layered.

## Challenge

When Hills Road Sixth Form & College established that there was a desire to enhance security for the premises, they had the challenge of finding the right solution. Given the need for perimeter security, it was essential to use a solution that would effectively work in an outdoor environment while remaining unobtrusive to the surroundings. As well as this, it needed to be a user-friendly solution that is suitable for an array of users, including, staff, students and visitors.

On top of the design of a security solution, being a higher education facility, the college also met the challenge of ensuring that whatever new solution they opted for could be done within the time constraints of a summer holiday.

## Project Facts

**Client**

Hills Road Sixth Form & College

**Sector**

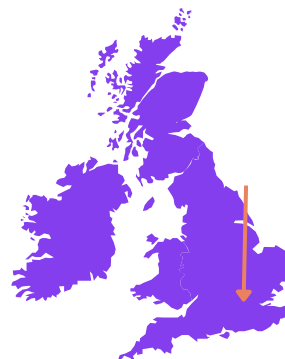
Higher Education

**Location**

Cambridge

**Products Installed**

EasyGate SPT Outdoor Speed Gates



## Solution

Once Hills Road and Sixth Form approached Meesons, a suitable solution that met their criteria was sourced. Meesons advised the EasyGate SPT-Outdoor Speed Gates to provide entrance control for the car park, cycle, and main entrances. The speed gates' IP54 rating allows them to withstand different weather conditions, ensuring they would be able to handle the outdoor locations where they would be placed.

**Not only this, but their contemporary and subtle design means they aren't an obstruction to onlookers.**



They also work as a visual deterrent to those unauthorised to enter.

In order to meet the high standards of usability, Meesons partnered with sister company from the andwis group, Ace Fire & Security. Ace used their expertise to implement Motorola Solutions, Avigilon Unity Access Control System which utilised Meesons readers. This includes QR codes for students to gain access, simply using their mobile phones. Alongside this, the speed gates featured Tmon for remote monitoring. This allows for a scheduling feature to enable daily plans to be made, ensuring they can optimise the speed gates for different footfall needs.

### Outcome

Working with Ace Fire & Security on this project ensured that the customer had a seamless experience designing their security and entrance control. Within the summer holiday period, the solution was installed and ready for the new academic year.





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