



With an entrance and exit at each of their two car parks, **Premier Fire Security** installed a multi-lane ANPR system with four RoadWolf ANPR Cameras adjacent to each of their existing entrance and exit barriers. The cameras were then connected to RoadPixel's ANPR PC in the Security Gate House which runs RPX-LIVE, RoadPixel's security and access control application. From here the onsite Security Manager is now able to control and monitor all car park traffic and use the ANPR system to provide an invaluable extra layer of security.

Through the use of a database made up of different groups (Staff, Visitors, Contractors & Students) all with different access periods, the ANPR system ensures that vehicles can only enter the car park during their designated periods. Categories or individuals such as a visitor or contractor can be given permanent access or a temporary *virtual permit* with specific access times and an expiry time and date.

The **NOC** is now completely in control of its car park and is able to interactively monitor all vehicles entering and exiting the site. As well as granting access to those vehicles they do want on site RPX-LIVE can also provide a security alert for any vehicle by means of a customised message.

RPX-LIVE also allows users to intelligently search the SQL-based event logfile complete with captured images and the exact time, date etc... for each vehicle entering or leaving the site.

The **NOC** use the data produced by RPX-LIVE in conjunction with the parking permit database, to calculate carbon emissions as part of their ongoing commitment to environmental responsibility.

A staff member at the **NOC** candidly commented "ANPR is notoriously temperamental (I have prior experience at my previous company) and the RoadPixel system seems to be behaving extraordinarily well in comparison to that one".



RoadWolf Dual ANPR Camera



RPX-LIVE Search by a full or partial plate, lane, date, time or database category

With thanks to:  
**National Oceanography Centre** - www.noc.ac.uk  
**Premier Fire Security** - www.premierfiresecurity.co.uk



**National Oceanography Centre**  
 NATURAL ENVIRONMENT RESEARCH COUNCIL

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