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ANPR, or automatic number plate recognition, is a method of surveillance that utilises optical character recognition software on images as a way to read the registration plates on vehicles.

With its origins in the mid 1970, early prototype ANPR systems were implemented not long afterwards, with the first arrest through the detection of a stolen car made in 1981.

Sagross are a company specialising in the next generation of traffic management software, car park management, revenue management and optimisation as well as offering integrated hardware and software solution. With their innovative products, they strive to empower their customers with new business opportunities.

Clarity is an ANPR engine that takes an overview image of a vehicle and produced a plate-patch and txt field populated y the number plate. Easily deployed, Clarity is designed to work with new camera technology and developed to overcome previously known ANPR problems.

Scoop is another ANPR solution for parking enforcement. Scoop ANPR allows for an automated solution for the legal process of collection and penalty charges from vehicle owners.

ANPR hardware devices include the SmarTerminal AT-80 and the Motorola MC75. The SmarTerminal is a light weight ANPR solution which easily facilitates the integration of the people on the ground with those back at the office. This ANPR device is ergonomically designed and comes with a 3.5â€• VGA colour touch screen for ease of use and maximum visibility. The Motorola ANPR comes with a high performance broadband and Bluetooth v 2.0 and is designed for mobility.

Registered in 2006, Sagoss have been providing ANPR solutions for customers for over five years. Visit the upcoming exhibition at the NEC in Birmingham on the 29th to the 31st March 2011 to see the latest in ANPR systems from Sagoss in Traffex, Parkex and Street Design 2011.

Visit Sagross online today for more information on the latest ANPR products.

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An a ANPR system is a fantastic way to manage traffic and at sagoss.co.uk we can provide high quality a number plate recognition software for your needs. Visit us today for more information!

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