SNAP

anpr capture processors

These new snap anpr capture processors dispense with the traditional PC, heralding a new era in automatic number plate recognition. Building on our highly acclaimed recognition engine, which has been extensively deployed worldwide over the past 10 years, these dedicated capture processors offer a wealth of innovation and are the perfect solution for any anpr project from just a single camera to over a thousand traffic lanes.

"a unique product...
a world first"

orderina

	part	model
	5311	anpr capture processor - 1 lane
	5312	anpr capture processor - 2 lane
	5313	anpr capture processor - 3 lane
	5314	anpr capture processor - 4 lane
	3775	mains power adaptor



anpr made easy

If you require vehicle recognition for between one and four traffic lanes, just choose one of these capture processors, add a keyboard & monitor and you are ready to go. There are no software options to choose - everything is included as standard.

Need a larger system? Just network two or more capture processors together and add a management processor at any location where you wish to administer the entire system. Even with centralised control and monitoring, capture processors can still have their own local display which makes them ideal for gatehouses or multi-site installations.

These capture processors are designed to be used with any of our anpr cameras and, when used with the snapshot pro camera range, also provide telemetry control of the all the main camera functions.



vga screen



main features

- Complete, expandable vehicle recognition solution
- Proven recognition engine typically achieves 95-98% accuracy
- Full accuracy maintained with vehicle speeds up to 120mph on all lanes
- Captures rectangular, square, borderless and inverse plates (white characters on black)
- Sophisticated database, full graphical reporting with full export and PDF print facilities
- Full offence management facility (overstay, non-return, speeding, prohibited vehicle)
- Dedicated design with no PC to maintain inexpensive to install and service
- System typically records vehicles for one year minimum (increased storage also available) Internal UPS prevents record & service interruption due to power failure (rack mount version)
- Wide range of alerts and text reports with automatic scheduled email notifications
- Full screen VGA display offers many additional features & system configuration access
- Front panel LCD display shows system status, events and actions taken (rack mount version)
- Each processor can be retrospectively extended up to 4 lanes without additional hardware
- Networking capability is standard, facilitating large systems of over 1000 traffic lanes
- Telemetry control of all snapshot pro anpr and overview cameras
- Comprehensive web interface for remote monitoring with Internet Explorer
- Automatic vehicle barrier/gate control using time schedules and groups
- User-defined messages for outdoor LED signs with group & time schedule control
- Serial data output for linking with weighbridges, DVR's and other third party systems
- Many more features including FTP, BOF, database synchronisation & vehicles-on-site reporting

wall cabinet version

wall cabinet with secure cable entry. These mains equipment cupboards and accept glanded cables

A full set of internal relays for controlling barriers and gates are included as standard with the

