

## PROTOCLEA'S ARGUS TRAFFIC MANAGEMENT PLATFORM OFFERS IVS AND ANPR TECHNOLOGY

A platform for effective traffic management systems has been designed and developed by Protoclea Advanced Image Engineering, a wholly South African company formed in 1987. The company specialises in image processing, data communications, digital video systems, Intelligent Video Software (IVS) and network-centric surveillance system management platforms.

The Argus is a proactive, powerful tool to manage traffic, offering a fully integrated management platform and incorporating critical technology such as intelligent video surveillance (IVS) software and sophisticated automatic number plate recognition (ANPR).

The platform presents traffic authorities with a number of key capabilities, including: automatic creation of speeding and moving offence tickets; timely presentation of accurate, high quality information; detection of variances in traffic behaviour; control of variable road/highway signage; seamless mixing of digital and analogue products, CCTV and HDTV; and seamless integration with vehicle information system databases.

Applications for the Argus Traffic Management platform include: general traffic command and control; the monitoring and management of traffic flow, incidents and accidents; overall traffic surveillance and the active policing of lawbreakers.

Note to Editors: Protoclea (Pty) Ltd, trading as Protoclea Advanced Image Engineering, is a wholly South African company, formed in 1987 and headquartered at Lonehill, Sandton. Protoclea Advanced Image Engineering specialises in image processing, data communications, digital video systems, Intelligent Video Software (IVS) and network-centric surveillance system management platforms and components for defence, commercial security and specialised imaging applications. Protoclea provides system engineering, high-speed digital design, image processing, embedded software design, digital signal processing, high level software design, data communications and general RF communications.

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