

FastGate™ Facial Recognition

Video Surveillance with Facial Recognition

A secure means of verifying identity.

Advanced Detection Technology's FastGate™ Facial Recognition is a software application for automatically identifying or verifying a person from a digital image taken from real time video surveillance that allows a secure method of access control.

When used in conjunction with other FastGate™ modules, the Facial Recognition component adds an additional layer of security to vehicles and individuals entering your facility. Once a vehicle clears a physical gate using a stop light as a guiding feature, the vehicle's under carriage is inspected and the vehicle's license plate is recorded using a LowCam™ VI110 Under Vehicle Inspection System (UVIS). While this process is taking place, the driver's image is captured with a surveillance camera allowing facial recognition software to compare against a pre-determined database. If all security elements and clearances are in agreement, the vehicle and driver are allowed to enter the facility automatically.

The FastGate™ Facial Recognition surveillance camera can be pole mounted or positioned on a guard booth for easy access to driver.



- >> **Added video surveillance**
- >> **Additional security layer**
- >> **One of many FastGate™ modules**



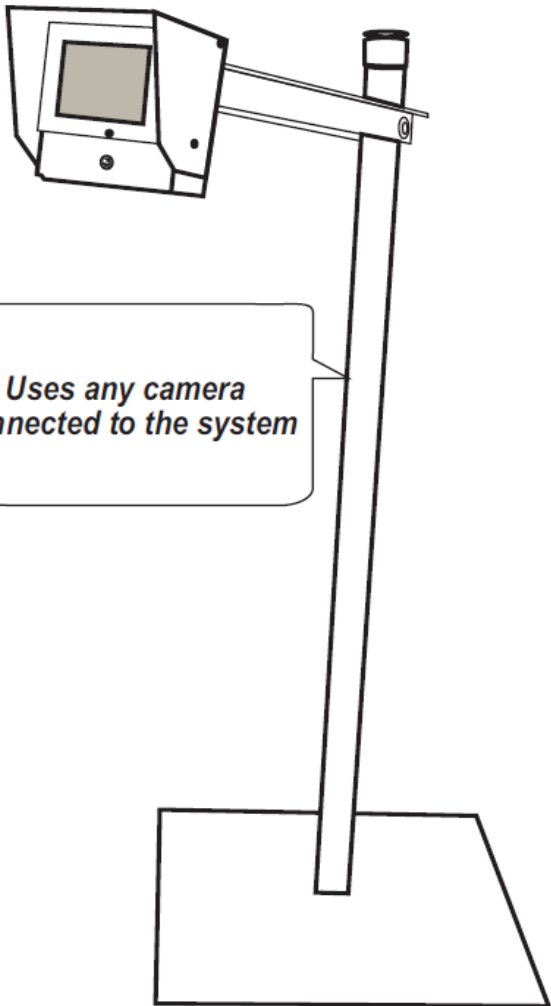
- >> **In conjunction with LowCam™**
- >> **Run against database**
- >> **Monitor in a safe location**



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FastGate™ Facial Recognition

1 : Many identification
Store up to 3 images per person
Checks for live face in video stream during enrollment and/or identification
Data returned in <.4 seconds once match occurs
Algorithm capable of matching speeds between 24,000 and 800,000 per second



Uses any camera connected to the system

Quick and easy enrollment!



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