

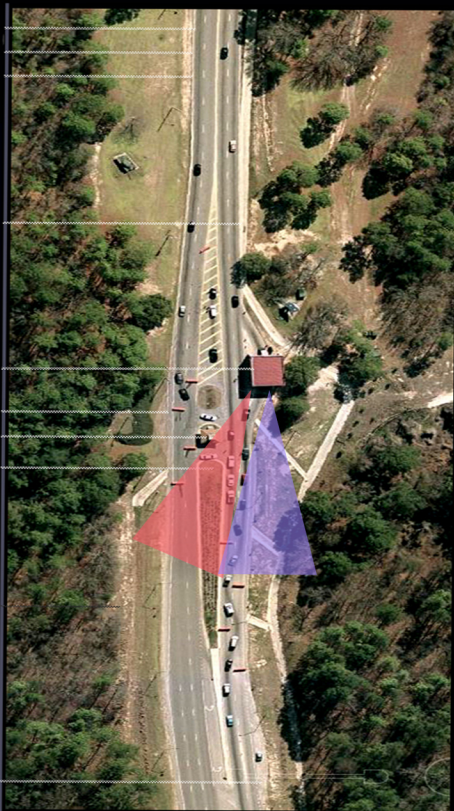


TOTAL AUTOMATION GROUP, INC.

TAG OVERSPEED/WRONG WAY SYSTEM

DETECT OVERSPEED AND WRONGWAY VEHICLES

advanced detection of threat vehicles



WRONGWAY & OVERSPEED ZONES

DESCRIPTION

*Consists of KA band radar, specialized software, PLC, signs, horns, and displays on a touchscreen.

Over Speed and Wrong Way systems can be integrated with new or existing access control devices such as vehicle barriers, gate arms, etc.

*Speed and directional monitoring is extremely important when designing and building a secure access control point.

*Monitor the speed and direction of several lanes of traffic or focus on one.

*This is a proven, DOD approved ACP detection system.

Alert your security forces in advance of a threat vehicle with this system

The TAG SDE100 system can send monitoring signals to various devices such as auxilliary warning horns and lights. However, it can also utilize the PLC in other systems to process the serial/Ethernet data sent from the speed sensor and in some locations (when required) display this data on a touch screen panel. The same touch screen utilized for operation of access control devices such as vehicle barriers can be programmed to also provide warning prompts and annunciator sound for overspeed and wrong way vehicles. This can be programmed into the PLC and switched through a 24VDC or 120 VAC output.



TAG OS/WW DETECTION SYSTEMS

These are essential components to a DOD ACP and are the first line of advanced detection for security forces. This is a version of the technology utilized by our police forces and can be customized for any site.

Detect motorcycles, trucks, and cars speeding towards the facility or attempting to enter thru the exit lanes. With advanced detection, alarms and horns will alert security forces in advance to allow them to engage the threat.

Traffic Control Unit
M50 Vehicle Barriers
Mast Arms and Lights

Signs and Signals
Wig Wags

Primary Push Button

Traffic Arms &
Lane Use Signs
Emergency Fast Button
overspeed & Wrongway
Detection

Warning Signage &
M50 Fenceline



TOTAL AUTOMATION GROUP, INC.