



WLPR Series Covert License Plate Recognition Systems



Common applications

Vehicle surveillance and tracking
Stolen vehicle recovery
Traffic enforcement
Drug interdiction
Toll violation enforcement
School zone monitoring
Work zone enforcement
Intelligence and evidence gathering
Homeland Security intelligence
Border crossings
Airport security
ITS integration
Commercial and industrial security

Covert LPR is hidden behind an inconspicuous Wanco Radar-Speed Trailer or Message Sign

Covert LPR System

- Rapid deployment by a single officer
- Invisible to passing motorists
- Remote cellular communication
- Instant alerts for interdiction and apprehension
- Affordable for any law enforcement agency

Disguised as a radar-speed sign or message sign, Wanco Covert LPR is undetectable to motorists as they pass by.



The Wanco LPR System uses state-of-the-art technology to heighten your surveillance capabilities. Two cameras with superior lens technology and impressive sun suppression provide crisp, clear images. Each camera has dual lenses for separate, simultaneous color and infrared images, as well as integral IR illumination. The cameras are housed in protective, adjustable enclosures for precise aiming.

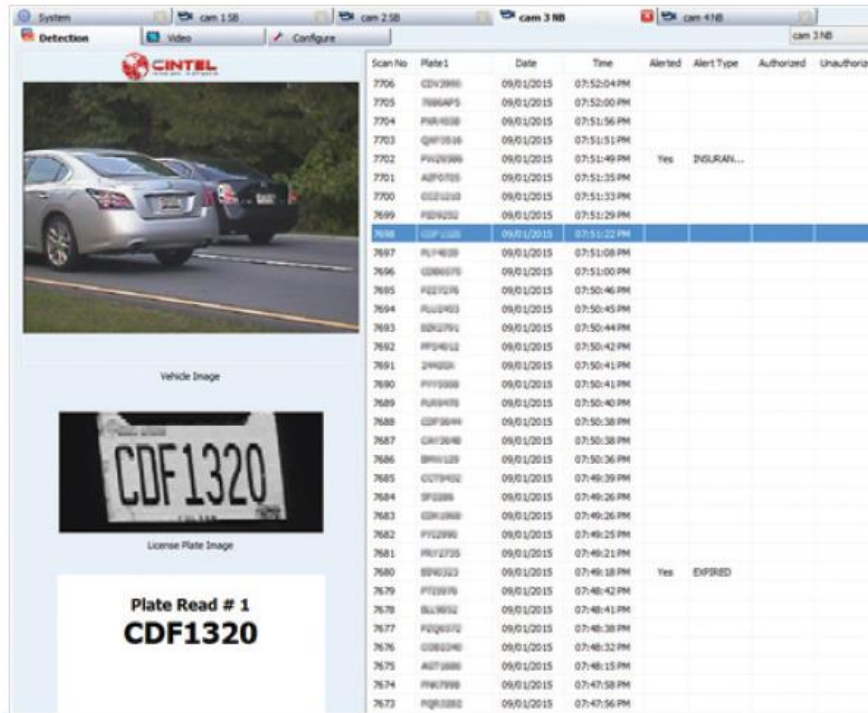
Images are saved to the onboard computer, which is accessible locally and remotely via wireless cellular communication. Data sharing enables immediate interdiction alerting for other law enforcement units.



Dual-lens cameras with integrated IR illumination in adjustable, protective enclosures provide separate infrared and color images

Features

- Easy to set up and aim, one person can easily deploy in just minutes
- Operates in any lighting, weather and road conditions
- Battery powered with automatic solar charging
- High-resolution imaging with infinite depth of field
- Two dual-lens cameras with infrared illumination
- Simultaneous color and infrared images
- Solid-state digital signal processor (DSP)
- Real-time monitoring and reporting
- Data sharing for immediate interdiction alerting
- Cellular router with omnidirectional antenna for dependable access
- Locking enclosures are tamper-resistant
- Robust, rugged construction stands up to the elements
- Compact, lightweight trailer can be towed by most vehicles



An onboard computer allows data access on- site, while a cellular modem provides remote access

Brief Specifications

- Cameras Two LPR cameras
- Lens technology Dual lenses: one infrared and one color
- Infinite depth of field
- Sun suppression
- Sensor 1/3-inch CCD
- Temperature limits – 40 to 120 °F (– 40 to 60 °C), operating
- Data access Local or remote via cellular router
- System power AGM batteries, 170-watt solar

Rev 2016-04-21