

NDI-TX

ALPR SERVICE



Features

- Receives recognitions from engine and communicates data to Back Office (BOF 2.2/UTMC)
- Downloads Hotlists and Users (Mobile Environments)
- Integrates with VeriPlate®
- Creates proxy connection (US Laptop)
- Sends diagnostic data to VISCE®
- Provides Tamper Alarm
- Integrates with Radar Speeds (MPH)
- Integrates with Variable Message Systems (VMS)

Benefits

- Moves information from Point A to Point B
- Is the communication back-bone for the Back Office (BOF 2.2/UTMC)
- Provides the basis to VeriPlate® and allows VeriPlate to deliver the user-interface (UI) experience
- Is the communication “bridge” connection between an in-vehicle laptop and VeriPlate®
- Creates diagnostic information that aids in troubleshooting any issues on the processor
- Sends an alert when an attempt is made to break open and tamper with the system
- Aids in traffic and speed control by creating an overlay of the speed limit on top of the ALPR image

NDI-TX by NDI Recognition Systems® is a Windows®-based communication layer where all NDI Automatic License Plate Recognition (ALPR) data transfers begin. Reliable and proven LPR data from VeriPlate® and VISCE® to the NDI Back Office (BOF) begins with NDI-TX, sending UTMC compliant recognitions and providing an end-to-end communication solution from one trusted provider.

NDI-TX can send UTMC compliant recognitions and integrates with variable systems while providing diagnostic information and reporting for troubleshooting any processor issues. The service also aids in traffic and speed control by creating an overlay of the speed limit on top of the ALPR image.

As a mobile application, NDI-TX serves as a communication proxy connection between the TALON engine and an in-vehicle laptop. NDI-TX is also equipped with a tamper alarm, which sends an alert should a breach be detected. NDI-TX is a 360-degree solution for law enforcement and military applications.

Application for use

- Burglary
- Missing Persons
- Trafficking Prevention
- Terrorism
- Pattern Crimes