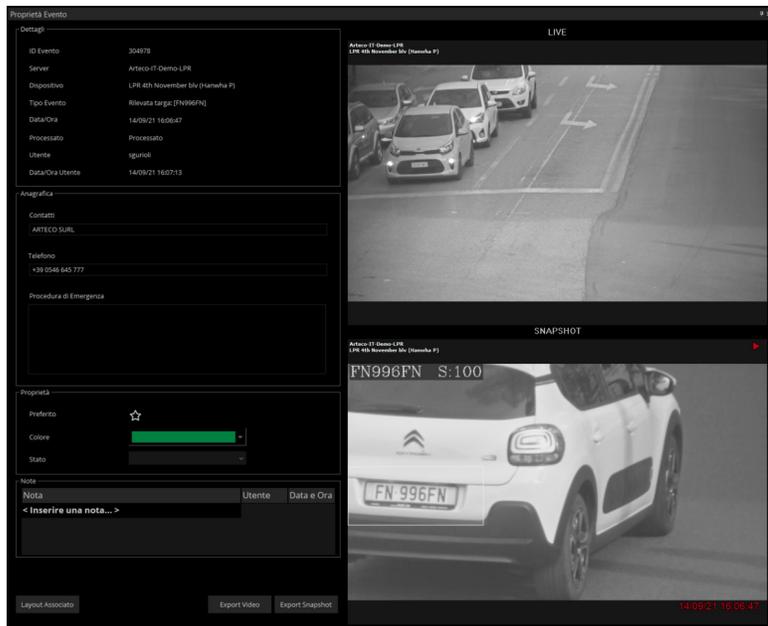




OMNIA

LPR



OMNIA LPR is the Artec group of solutions for license plate reading that matches video surveillance for increasing the level of security and control of each installation while maintaining **ease of use, sensible costs, and optimization of resources.**

There are many areas OMNIA LPR can be applied to: access control, crime prevention and control of territory, employee time/attendance monitoring, and many others.

Artec has developed three different approaches to License Plate Recognition so that customers can choose the best solution for their needs, budget and the kind of hardware they have installed. Turn the page to read more about each solution.

OMNIA LPR Server 2.0

OMNIA LPR Server 2.0 is the new generation software solution installable on a Windows-based server that is designed to enable license plate reading on standard IP cameras and to make traffic analysis and vehicle identification easier through a newly designed and intuitive user interface.

LPR Server 2.0 has been designed for hardware resource optimization by running as a Windows service to **start plate detection automatically** when the system boots as well as utilizing **H.264 or H.265**.

OMNIA LPR Server 2.0 is a cost-effective solution that can be configured to manage up to 4 license plate lists per video channel and remotely trigger relays to facilitate the automated management of gated communities, parking lots and more.



WISENET X

OMNIA LPR app for WisenetX cameras

OMNIA LPR App is an application that can be installed on **WISENET X Camera Series**, allowing them to become license plate reading cameras. Through the combination of these leading technologies, organizations can gain new levels of insight through the automation of video monitoring processes to strengthen security, enhance loss and fraud reduction, optimize operations and boost awareness.

OMNIA LPR App is flexible and easy to use. Its user-friendly installation speeds up setup and adjusting. It is completely integrated into OMNIA VMS and with Artec Easy Traffic.

The application also has many integrated protocols, which allow it to make smart yet, powerful integration with third-party VMS, traffic monitoring solutions and more. This edge-based solution can be used as a stand-alone device capable of sending notifications and to controlling gates or barriers.

OMNIA LPR with Specialty ALPR Cameras

Using OMNIA LPR combined with **Arteco-certified ALPR cameras** with built-in OCR applications, is easy to configure and manage because it is completely integrated into the OMNIA software platform. The system has the ability to create and manage a database of license plates by matching LPR-detected plates against a plate in the database.

OMNIA integrates the most valuable Specialty ALPR Camera brands in the market (including Hikvision, Milesight, Selea, TargaSystem, Tattile, Urmet and others) and guarantees a smooth experience in traffic and parking management, as well as access control operations.

