



URBAN
SECURITY



ACCESS
CONTROL



SOFTWARE
SOLUTIONS



SPECIAL
PRODUCTS



PRODUCT CATALOG 2026

License plate recognition solutions for road safety, urban security and vehicle access control in public and private facilities and parking areas.

Contents

Overview of hardware products and software solutions manufactured by SELEA



FOR MORE INFORMATION,
VISIT WWW.SELEA.COM

Our vision of the future.

*"Reliable data is gold.
The rest is just noise."*

In the era of digital technology and artificial intelligence systems, data turns into "gold" only if its value is accurate. Selea places data quality at the center of its technology, turning vehicle recognition into the beating heart of urban security, Smart Cities and next-generation ITS systems.

HARDWARE



CONTEXT SENSOR

Integrated sensor for capturing the surrounding context



OCR SENSOR

INTEGRATED SENSOR FOR LICENSE PLATE READING



NVIDIA

AI microprocessor for image processing and deep learning algorithms



MICRO SD

internal industrial-grade SLC memory, High Endurance (-40° to +85°)



LENS

Motorized lens with zoom and focus adjustable remotely via web server



POE

Power supplied via LAN cable using PoE+

VIDEO ANALYTICS



MAKE & MODEL

Vehicle make and model recognition algorithm (over 9,000 models)



COLOR

Vehicle color recognition algorithm (up to 16 shades)



CLASS

Vehicle type recognition algorithm (up to 35 classes)



SPEED

Instantaneous speed estimation algorithm



NATIONALITY

Algorithm for recognizing the vehicle's country of origin



HELMET

Algorithm for detecting the presence/absence of a helmet on motorcyclists



MOBILE PHONE

Statistical analysis algorithm for mobile phone use while driving



SEAT BELTS

Statistical analysis algorithm for seat belt use while driving



ANIMALS

Statistical analysis algorithm for the presence of animals on the passenger side



PRIVACY

Algorithm that blurs subjects not related to the recognized vehicle

ISDP-10003

GDPR compliance certification based on the principles of Privacy by Design and Privacy by Default

NDAA

Product compliance requirement guaranteeing cybersecurity



ANPR-OCR CAMERAS
with dual sensor

Choosing a dual-sensor camera revolutionizes the operations of the Local Police.

While the dedicated optics ensure absolute accuracy on the license plate, the color sensor captures the context, identifying make, model and color even at night.

Data accuracy provides reliable evidence and more effective investigations: the extra edge that guarantees a concrete result and the success of every check.

URBAN SECURITY		TARGA 306
Number of lanes		1
OCR sensor		2.3 MP
CONTEXT sensor		2 MP
OCR lens		Fixed focus 25 mm
CONTEXT lens		Fixed focus 12 mm
High-precision video analytics algorithms	in BLACK: algorithms <i>included as standard</i>	• License plate OCR • Kemler OCR • Make • Model • Instantaneous speed • Direction • Privacy
	in RED: optional algorithms, which can also be added later (system expandability)	
Power supply		• 12 Vdc standard • PoE+ with high-power injector included (optional)

TARGA 706	TARGA 760	TARGA 860	TARGA 960
1	2	2	up to 3
2.3 MP	3.2 MP	5 MP	5 MP
2 MP	2 MP	5 MP	8 MP
Varifocal 5-55mm	- Varifocal 12-40mm, - Motorized 12-40mm, optional	- Varifocal 12-40mm, - Motorized 12-40mm, optional	Motorized 12-40mm
Fixed focus 12 mm	Fixed focus 12 mm	Fixed focus 12 mm	Fixed focus 12 mm
- License plate OCR - Kemler OCR - Make - Model - Color - Class - Instantaneous speed - Direction - Privacy - Stopped vehicle - Wrong-way driving - Smoke/fire - Helmet/no helmet	- License plate OCR - Kemler OCR - Make - Model - Color - Class - Instantaneous speed - Direction - Privacy - Stopped vehicle - Wrong-way driving - Smoke/fire - Helmet/no helmet	- License plate OCR - Kemler OCR - Make - Model - Color - Class - Instantaneous speed - Direction - Privacy - Stopped vehicle - Wrong-way driving - Smoke/fire - Helmet/no helmet - Mobile phone use while driving, seat belt not worn, animals presence	- License plate OCR - Kemler OCR - Make - Model - Color - Class - Instantaneous speed - Direction - Privacy - Stopped vehicle - Wrong-way driving - Smoke/fire - Helmet/no helmet - Mobile phone use while driving, seat belt not worn, animals presence
230 Vac standard 10 ~ 32 Vdc (optional) - PoE+ with high-power injector included (optional)	230 Vac standard 10 ~ 32 Vdc (optional) - PoE+ with high-power injector included (optional)	230 Vac standard 10 ~ 32 Vdc (optional) - PoE+ with high-power injector included (optional)	230 Vac standard 10 ~ 32 Vdc (optional) - PoE+ with high-power injector included (optional)



ANPR-OCR CAMERAS column- and pole-mounted

with single or dual sensor

In settings such as airports and public parking lots, accuracy is not optional.

Failing on dirty or damaged license plates means dealing with complaints and manual interventions.

SELEA cameras deliver accuracy close to 100%, even at night and on difficult plates: the essential requirement for those seeking total reliability and zero disruptions.

PARKING ACCESS CONTROL	iZERO BOX	iZERO 2	iZERO 3	iZERO 3 BOX
Gate width (no. of lanes)	3.5 m (1)	4 m (1)	4 m (1)	4 m (1)
OCR sensor	2 MP	2.3 MP	2.3 MP	2.3 MP
CONTEXT sensor	-	-	2 MP	2 MP
OCR lens	Fixed focus 3.6 mm	Fixed focus 6 mm	Fixed focus 6 mm	Fixed focus 6 mm
Reading distance (min ~ max)	1.2~3.5 m	1.5~ 6 m	1.5 ~ 6 m	1.5 ~ 6 m
Gate width	4 m	4 m		
Video analytics algorithms included as standard	-	-	• Make • Model • Color • Class • Privacy	• Make • Model • Color • Class • Privacy
Version	Box camera	Column	Column	Box camera
Interfaces - optional in red	Wiegand	• Rs232/485 • OSDP • Wiegand	• Rs232/485 • OSDP • Wiegand	• Rs232/485 • OSDP • Wiegand
Power supply - optional in red	• 12 Vdc • PoE	• 12 Vdc • PoE	• 12 Vdc • PoE	• 12 Vdc • PoE

TARGA 512	TARGA 504	TARGA 506	TARGA 560
4 m (1)	4 m (1)	4 m (1)	7 m (2)
2 MP	2 MP	2 MP	3.2 MP
-	2 MP (optional)	2 MP	5 MP
Fixed focus 6 or 8 mm	Varifocal 5 -55 mm	Motorized 5-55 mm	Varifocal 4.4 -10 mm
1.5 ~ 4 m 3 ~ 8 m	3 ~ 10 m	3 ~ 10 m	3 ~ 10 m
4 m	4 m	8 m	
-	-	• Make • Model • Color • Class • Privacy	• Make • Model • Color • Class • Privacy
Pole/wall-mounted	Pole/wall-mounted	Pole/wall-mounted	Pole/wall-mounted
• Rs232/485 • OSDP • Wiegand	• Rs232/485 • OSDP • Wiegand	• Rs232/485 • OSDP • Wiegand	• Rs232/485 • OSDP • Wiegand
12 Vdc	• 220 Vac • PoE	• 10-24 Vdc • PoE	• 10-32 Vdc • PoE

TARGA 706ILB
4 m (1)
2.3 MP
2 MP
Varifocal 5 -55 mm
3 ~ 10 m
4 m
ILU-BIC container code reading only
Pole/wall-mounted
• Rs232/485
• 220 Vac • PoE



PRODOTTI SPECIALI

CONTAINER ACCESS CONTROL CAMERA

OCR READING OF ILU-BIC CODES *with dual sensor*

Dual-optic camera (OCR and context) specialized in container code recognition (rear and top): the ideal solution for automating and monitoring cargo flows in port and logistics environments.

Its key strength is extreme reliability: tested on millions of transits, it guarantees a reading accuracy above 99.8% in all operating conditions.

SOFTWARE

CPS 7.0

CPS is the suite of excellence for managing and analyzing vehicle transits, designed to raise the operational standards of the Local Police. Thanks to full compatibility with the leading ANPR cameras on the market, the platform turns raw data into investigative intelligence and strategic alerts.

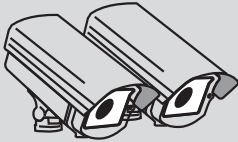


The Evolution of Urban Security

Through next-generation AI algorithms, the system enhances investigation, detection and interception activities, offering route monitoring on interactive maps and granular analysis of traffic flows. All information is available in real time, ensuring constant coordination between the control room and patrols in the field.

- Alerts for uninsured/uninspected vehicles.
- Identification of accomplices in crimes.
- Alerts for nominee owners/fictitious vehicles.
- Cross-referencing of mobile cell tower data.
- Driver's license queries with disqualifying factors.

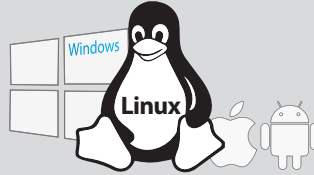
CPS 7.0



01. MULTI-BRAND

CPS software ensures full integration with ANPR cameras of every make and model, also unifying heterogeneous license plate recognition systems from the best-known brands. **A single, universal platform.**

- ANPR camera integration.
- License plate reading gantry integration.
- Video surveillance software integration.
- Third-party application integration



02. CROSS-PLATFORM

CPS combines the security and stability of Linux with the ease of use of Windows. A solution that eliminates system-administration complexity, delivering high performance and **simple, intuitive management.**

- Linux security and reliability.
- Ease of use and intuitive management.
- High performance and stability.
- Cross-platform.



03. SECURITY

With the new **Selea App**, the security of **Alerts** takes a leap forward: cryptographic protection ensures that sensitive data is not stored on any server, overcoming the limitations of standard messaging platforms.

- Secure information exchange.
- No data on external or third-party servers.
- Data protection through encryption.
- Cybersecurity.

SOFTWARE

QENTRY

The system manages space occupancy in real time: for family groups, it blocks entry if the assigned space is already occupied, releasing it only when the previous vehicle exits. It also guarantees priority, automatic access for emergency vehicles, law enforcement and suppliers, regardless of the restrictions set.



Intelligent parking space management

QEntry is the ideal web-based solution for managing parking lots and vehicle gates. It supports multiple areas, rate plans and expiring user accounts, integrating advanced features such as anti-passback and automated reports. Synchronization with third-party systems enables universal, seamless management of parking spaces and of the entire access control system.

- Multi-operator web-based software.
- Management of multiple rate plans.
- Anti-passback function.
- Parking space and family group management.
- Telegram event notifications.
- Integration with third-party systems.



01. MULTI-LEVEL

QEntry offers hierarchical multi-user management, allowing control to be delegated to authorized collaborators and ensuring operational continuity even in the administrator's absence.

- Multi-user web platform.
- Custom delegations and permissions.
- Management of multiple access plans.
- Management of multiple access plans.



02. MULTI-AREA

QEntry enables real-time monitoring of multiple parking areas and gates. Remote management that provides instant control over occupancy, transits and access status.

- Real-time monitoring and management.
- Area occupancy status display.
- Dynamic availability reporting.
- Management of paid daily parking.



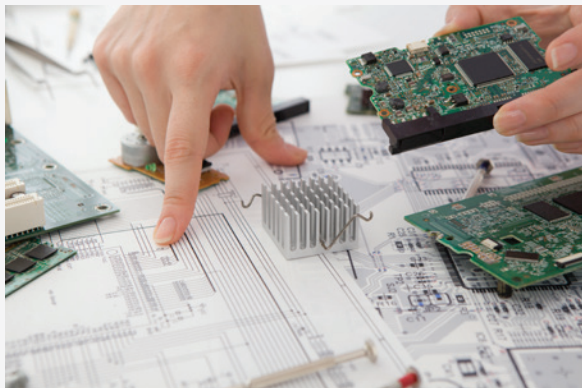
03. SMART DATA

QEntry offers an advanced smart search of the transit history. Quickly filter by partial plates, users, areas and gates, ensuring immediate and precise control over every entry and exit.

- Complete historical data with images.
- Cross-referenced searches.
- Smart search filters.
- Management of multiple access plans.



Member of TTM TECHNOLOGY



made in italy

CONTACT US

- PROGETTAZIONE INTERNA
- PRODUZIONE TELECAMERE
- SVILUPPO SOFTWARE
- R&D 100% MADE IN SELEA

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PROFILE

SELEA è un produttore italiano specializzato nella progettazione e realizzazione di telecamere ANPR per la lettura targhe e di software avanzati dedicati alla sicurezza stradale, al monitoraggio del territorio e al controllo degli accessi in aree urbane e parcheggi. SELEA è una società del gruppo TTM Spa.

TTM TECHNOLOGY

Tre aziende: unico partner



Selea
produzione sistemi
di lettura targhe



Spark
produzione di telecamere
e software con AI



Bridge129
produzione sistemi ZTL e
soluzione per la mobilità