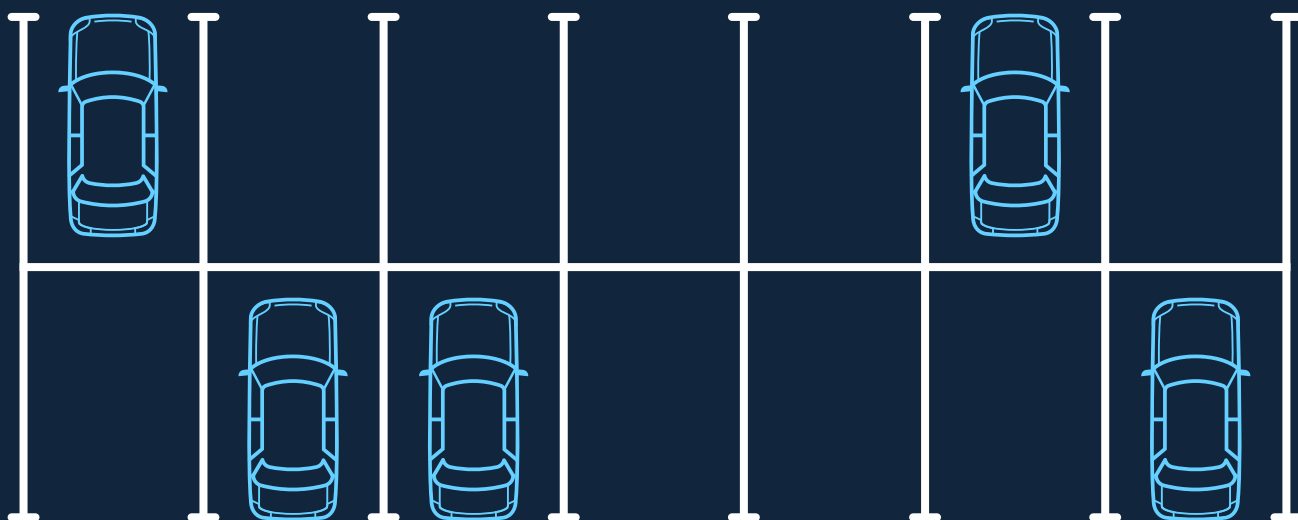
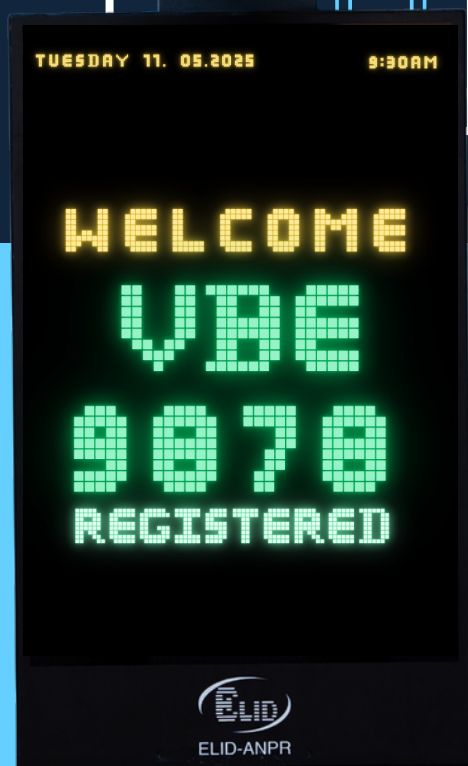
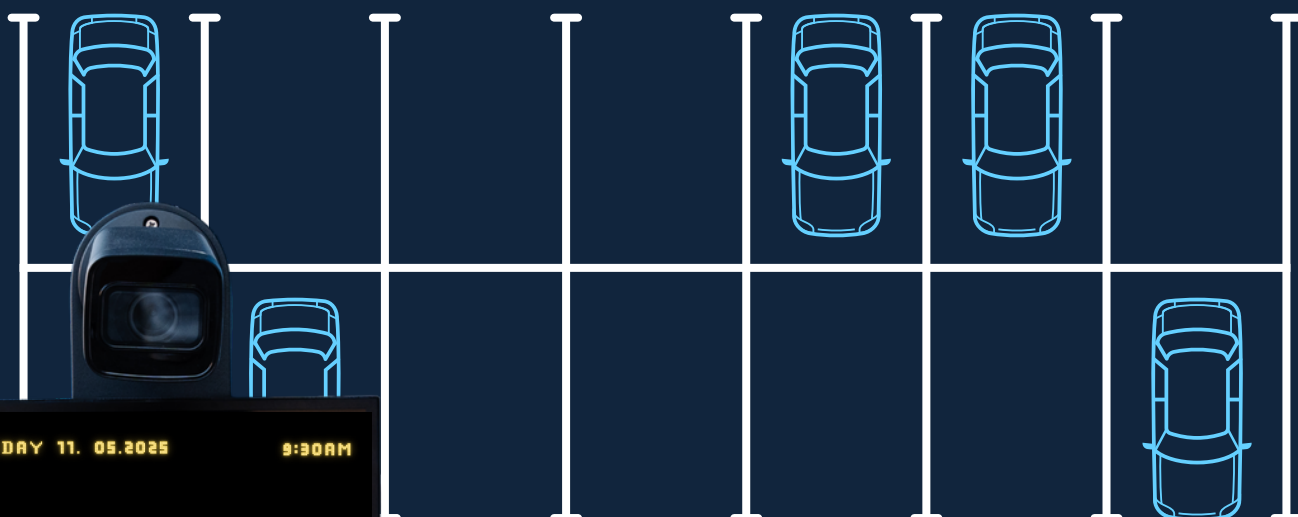




Trusted by Professionals Since 1986

ANPR 3.0



MORE

MODERN
POWERFUL
SOLUTIONS

Visitor Management

Welcome Visitors Without Hassle

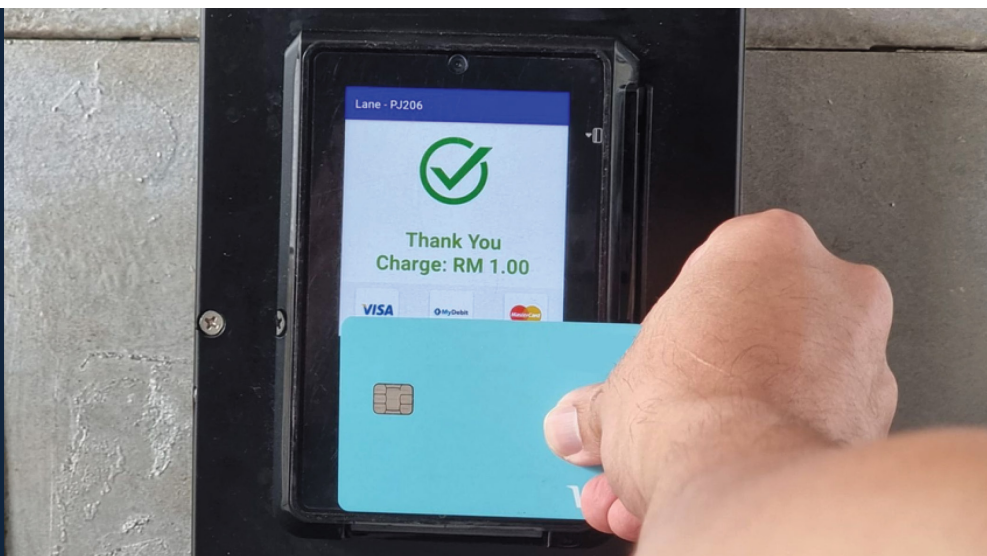
Turn every arrival into a seamless check-in with license plate-based visitor recognition and logging.



Cashless Payments

Parking That Pays for Itself

Fully automate your parking flow from boom gate to balance sheet with integrated ANPR and payment systems.



Property Administration

Security Meets Community Intelligence

Go beyond security enable community announcements, tenant compliance, and dynamic alerts with one unified system.



Access Control

Keeping an eye out all day, everyday.

Enable high-speed contactless access across industrial zones, fleets, airports, or high-security sites - with real-time control and 24/7 visibility.



ANPR 3.0 used in a Mixed Development



Employee

Let employees drive in
ANPR 3.0 auto-recognizes registered cars.

Visitor

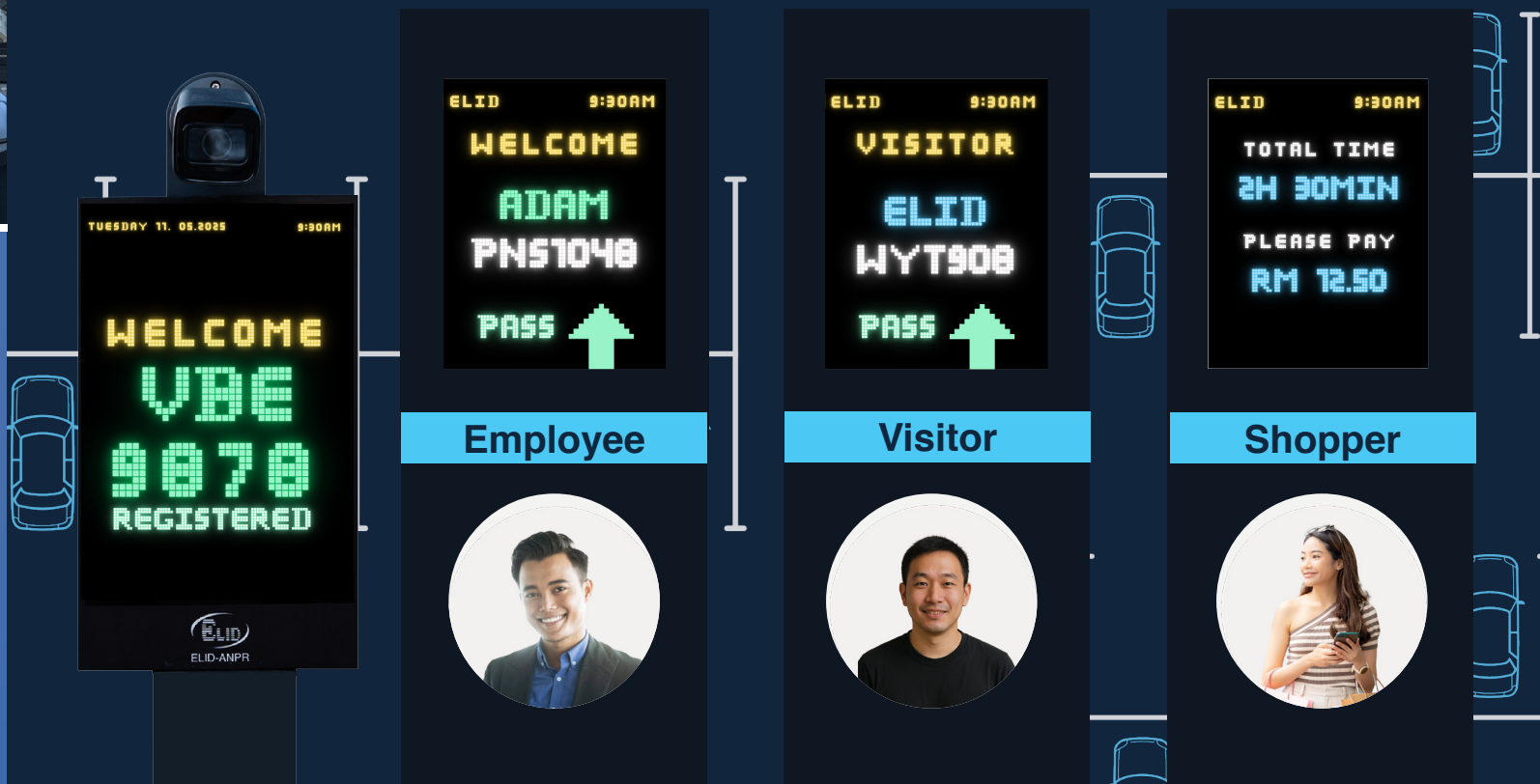
Skip the queue
Visitors enter smoothly with employee pre-registration.

Shopper

Cashless payments
Shoppers can enter the complex without a ticket.

User-Specific Display on ANPR 3.0

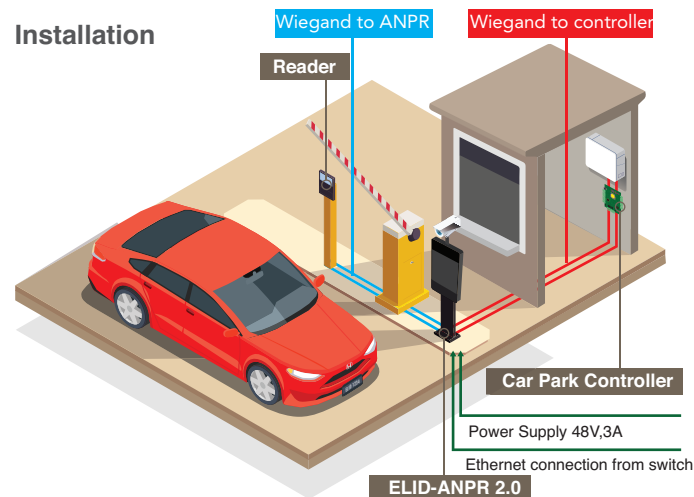
With ANPR 3.0, every user gets the information that matters most. The user-specific display adapts seamlessly to different roles—whether you're an employee within the complex, a visitor, or a regular shopper. No matter who you are, ANPR 3.0 delivers a tailored experience designed to meet your needs. More modern, more powerful, and more efficient—this isn't just a system upgrade, it's a smarter way to work, built with more solutions for every user.



Specification

Model No.	EV0230L01
Processors	Hexa-Core : Quad-core Cortex-A73(up to 2.4Ghz) + Dual-core Cortex-A53 (up to 2Ghz)
Memory	4GB RAM, 16GB ROM
Device Operating System	Linux
ANPR Camera	1/2.8" 2 MP Sony STARVIS CMOS sensor; 1080P; True WDR 120dB; Motorized varifocal lens 2.7mm~13.5mm
Display Screen Size	12 inches
Recognition Distance	1.5 meters - 6 metres
Recognition time	0-3 seconds
Recognition accuracy	>95%
OCR algorithm	Deep neural nets
Number of makes recognized	22
Number of colors recognized	14
User Operating System	Windows ONLY (minimum Windows 7)
Supported Language	English
User Interface	Web Browser or ELID Device Management System (DMS)
Browser Compatibility	Google Chrome (recommended), Mozilla Firefox
Maintenance	Firmware upgrade through web interface or DMS
Power supply	48V/3A DC
Operating Temperature	-10°C - 60°C (14°F - 140°F)
Cooling Fan	Included
Ethernet	Gigabit Ethernet 10/100/1000
Controller Compatibility	Can be integrated with any standard access controller
Reset Button	Included
Number of Relay Outputs	4
Number of Inputs	4
Wiegand Output	Yes
Evidential records	Approximately 35000 evidential images of cars (recognized/unrecognized/blacklisted) can be stored

System Configuration & Installation



Ordering Information

EV0230L01	EV230 (1-Lane) ELID-ANPR 3.0: Automatic Number Plate Recognition system c/w adjustable 2MP IR LPR Camera, LED Display Screen and IP65 metal enclosure that houses octa-core processing board, display controller and PSU.
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For more information: Check out the website at www.elid.com, or contact our dealers. ELID has a policy of continuous research and development, and reserves the right to change specifications without notice.

www.elid.com