ANPR Mobile

Automatic Number Plate Reader

▼ ANPR Mobile

is the smart solution to prevent crime, offered as an aid to Police Forces. It is an evolved and modern license plate reading system, installed on the cars of specialized operational departments and/or intelligence services, as a support to surveillance and protection, serving as a tireless watchful eye on the road.

ANPR Mobile is a latest generation system with Megapixel sensors that can scan up to 60 license plates per second, front and rear, in any light condition.
It is part of the sophisticated Tattile ANPR (Automatic Number Plate Reader) All On Board camera family, to read license plates in movement.

▼ Gps on board

▼ Embedded licence plate analysis (Ocr on board)

▼ Wi-fi data transmission from the unit to the pc/tablet

▼ Real time processing: up to 60 fps

Software Features

Software Features	ANPR Mobile
Licence Plate Recognition	
CPU	ANPR engine on board
Grabbing	Up to 60 fps
Configuration	
Web Server	Installation and configuration by Web Server on board
TCP/IP Server	Configuration and monitoring through TCP/IP protocol
Date and Hour	Synchronization via SNTP protocol or GPS
Software Update	Upgrading via Web Interface and SDK
Data Transmission	
FTP	FTP Client to FTP Server mode for remote data transmission; two IP address management
TCP/IP	Tattile TCP/IP open protocol; two IP address management
Video Streaming	
H.264/MPEG4	Color video streaming H.264 or MPEG4
Operating Mode	
Free Run	Continuous processing with automatic plate detection

Technical Data

Technical Data	ANPR Mobile
System	
ANPR camera	1920 x 1080 Monochrome CMOS sensor
Context camera	1920 x 1080 Color CMOS sensor
Illuminator	6 high power LEDs, InfraRed @ 850 nm
Lenses	C-Mount. Many focal length available
Operating System	Linux
Connectors	Waterproof circular connector
Network	Fast Ethernet 10/100 and WiFi 802.11 b/g/n
Storage	Up to 32 GB
Environment, Size, Power	
Operating & Storage Temperature	From -30° to +55° C
Operating & Storage Humidity	From 10% to 90% non condensing
Dimensions	178 x 141 x 76 mm (LxWxH)
Weight	1,650 Kg
Protection	Waterproof IP66
Power supply voltage	12 Vdc
Power consumption	15 W

Part Numbers

ANPR Mobile	
F01589	ANPR MOBILE SYSTEM Advanced Transverse
F01590	ANPR MOBILE SYSTEM Advanced Longitudinal
F01653	ANPR MOBILE SYSTEM Advanced Longitudinal 2x16mm
F01622	ANPR MOBILE SYSTEM Advanced 2 Megapixel Longitudinal

Custom ANPR Solutions