



# ANPR Mobile

❧ 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 support to surveillance and protection, serving as a tireless watchful eye on the road.

❧ ANPR Mobile is the latest generation system with Megapixel sensors that can scan up to 60 frames per second, front and rear, in any light condition.

❧ It is part of the sophisticated Tattile ANPR/ ALPR (Automatic Number Plate Reader) All On Board camera family, to read license plates in movement.

- Wi-Fi data transmission from the unit to the pc/tablet
- GPS on board
- Embedded licence plate analysis (OCR on board)
- Real-time processing: up to 60 fps





ENFORCEMENT

# ANPR Mobile

## Software Features

	ANPR Mobile
<b>Licence Plate Recognition</b>	
<b>OCR</b>	ANPR (ALPR) engine on board
<b>Configuration</b>	
<b>Web Server</b>	Installation and configuration by Web Server on board
<b>TCP/IP Server</b>	Configuration and monitoring through TCP/IP protocol
<b>Date and Hour</b>	Synchronization via SNTP protocol or GPS
<b>Software Update</b>	Upgrading via Web Interface and SDK
<b>Data Transmission</b>	
<b>FTP</b>	FTP Client to FTP Server mode for remote data transmission; two IP address management
<b>TCP/IP</b>	Tattile TCP/IP open protocol; two IP address management
<b>Streaming</b>	Video streaming via standard RTSP protocol
<b>Operating Mode</b>	
<b>Free Run</b>	Continuous processing with automatic plate detection

## Technical Data

	ANPR Mobile
<b>System</b>	
<b>ANPR (ALPR) camera</b>	1920 x 1080 Monochrome CMOS sensor
<b>Context camera</b>	1920 x 1080 Color CMOS sensor
<b>Illuminator</b>	Short range: 6 LEDs High power infrared @ 850nm
	Medium/long range: 10 LEDs High power infrared @ 850nm
<b>Lenses</b>	C-Mount. Many focal length available
<b>Operating System</b>	Linux
<b>Connectors</b>	Waterproof circular connector
<b>Network</b>	Fast Ethernet 10/100 and WiFi 802.11 b/g/n
<b>Storage</b>	Up to 128 GB
<b>Environment, Size, Power</b>	
<b>Operating &amp; Storage Temperature</b>	From -30° to +60° C / -22° to +140° F
<b>Operating &amp; Storage Humidity</b>	Up to 95% non condensing
<b>Dimensions</b>	178 x 76 x 141 mm - 7 x 3 x 5.5 in (WxHxL)
<b>Weight</b>	1,650 Kg - 3.63 lbs
<b>Protection</b>	Waterproof IP66/IP67
<b>Power supply voltage</b>	12 Vdc
<b>Power consumption</b>	15 W

## Part Numbers

ANPR Mobile	
<b>F01710</b>	ANPR MOBILE SYSTEM short range
<b>F01845</b>	ANPR MOBILE SYSTEM medium range
<b>F01696</b>	ANPR MOBILE SYSTEM long range