



ANPR Mobile

Automatic Number Plate Reader

▼ *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 the 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/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

Police Enforcement - Crime Prevention

Software Features

ANPR Mobile	
Licence Plate Recognition	
OCR	ANPR (ALPR) engine on board
Capture rate	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
Streaming	Video streaming via standard RTSP protocol
Operating Mode	
Free Run	Continuous processing with automatic plate detection

Technical Data

ANPR Mobile	
System	
ANPR (ALPR) camera	1920 x 1080 Monochrome CMOS sensor
Context camera	1920 x 1080 Color CMOS sensor
Illuminator	Short range: 6 LEDs High power infrared @ 850nm
	Medium/long range: 10 LEDs High power infrared @ 850nm
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 128 GB
Environment, Size, Power	
Operating & Storage Temperature	From -30° to +60° C / -22° to +140° F
Operating & Storage Humidity	Up to 95% non condensing
Dimensions	178 x 76 x 141 mm - 7 x 3 x 5.5 in (WxHxL)
Weight	1,650 Kg - 3.63 lbs
Protection	Waterproof IP66/IP67
Power supply voltage	12 Vdc
Power consumption	15 W

Part Numbers

ANPR Mobile	
F01710	ANPR MOBILE SYSTEM short range
F01845	ANPR MOBILE SYSTEM medium range
F01696	ANPR MOBILE SYSTEM long range

