

The PT ALPR camera is an embedded solution that offers maximum detection performance. Its highly integrated architecture guarantees a system of automated monitoring and management.

Thanks to the local buffering of the information, the system is able to work even in the case where the data connection is lost. Saved information will be automatically sent to the Cloud as soon as the data connection is re-established.

Parking Telecom's fully integrated solution allows for ticketless operation as well as time and number of entries accumulation per period of time.



## Features

- New generation full HD sensor for reading reflective and non-reflective license plates
- Extra compact size to reduce the installation impact
- Maximum speed 70 km/h | 43 mph
- Range of action: 3 to 8 m | 10 to 26 ft
- Detection: 99%
- Reading: >95%
- Waterproof IP67 housing incl. bracket
- Number plates list management on board
- Maximum number of entries per period
- Maximum stay duration per period

## Options

- Classification
- Vehicle Color Recognition
- Vehicle Maker Recognition
- Vehicle Model Recognition

## PARKING TELECOM ALPR CAMERA

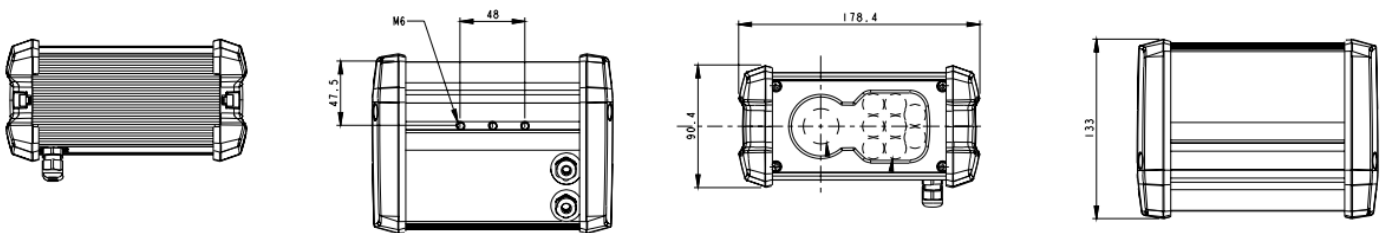
<b>TECHNICAL SPECIFICATION</b>	<b>LICENCE PLATE RECOGNITION</b>	
	OCR	ALPR engine on board
	Grabbing	Up to 60 fps
	Web Server	Installation and configuration by Web Server on board
	TCP/IP Server	Configuration and monitoring through TCP/IP protocol
	Date and Hour	Synchronization via SNTP protocol
	Software Update	Upgrading via Web Interface
	<b>DATA TRANSMISSION</b>	
	FTP	FTP Client to FTP Server mode for remote data transmission; 2 IP address
	TCP/IP	TCP/IP open protocol; two IP address management
Compression	JPG	
<b>OPERATING MODE</b>		
Triggered	Image capture and processing triggered by Ethernet command or digital signal	

## SYSTEM

ALPR camera	2 MPx BW   2 MPx Color (Color Version)
Illuminator	8 high power LEDs, InfraRed @ 850 nm
Lenses	CS-Mount. Different focal lengths available
Operating System	Linux OS
Storage	uSD up to 128 Gb
Digital i/o	2 Optoisolated input - 2 Relay Outputs – 1 Strobe Output
Connectors	Vandal and Waterproof connector
Ethernet	Fast Ethernet 10/100/1000

## ENVIRONMENT, SIZE, POWER

Operating & Storage Temperature	From -40°C to +55°C   -40 F to 131 F
Operating & Storage Humidity	From 10% to 90% non-condensing
Dimensions (W x H x L)	178 x 90 x 133 mm   7.00 in x 3.54 in x 5.23 in
Weight	1.5 kg   3.3 lbs
Protection	Waterproof IP67
Power supply voltage	24 V DC, PoE
Power consumption	13 W max



For more information: [parkingtelecom.com/en/](http://parkingtelecom.com/en/)

### Parking Telecom EMEA

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