

Customize and make your camera unique



Night Vision sensors with high sensitivity for colour identification of the vehicle and reading of the number plate without any trailing effect.

01

Interface for PM2,5 and PM10 fine dust sensor

White/Black list storage and backup

P.O.E+ power supply with power injector

vehicle colour recognition, capable of identifying up to 16 shades of colour.

02



Algorithm for vehicle make and model recognition, capable of identifying up to 9,000 models

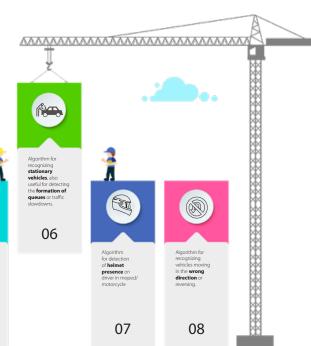
03



Algorithm for recognizing the **type of vehicle** (such as cars, motorcycles, trucks, etc...) up to 35 different classes.

04

05



16 GB

COMPARISON TABLE	206	706	806	760	950
LEGEND ✓= included (built-in) = optional (on request) CPS = CPS modules (optional) - empty space = unavailable		Modular and customizable series of cameras with optional sensors and smart video analysis algorithms.			
Lanes	Single lane	Single lane	Single lane	Dual lane	Dual lane
Built-in OCR sensor	2 Mpx	2 Mpx	5 Mpx	3,2 Mpx	5 Mpx
5 Mpx colour panoramic standard sensor	✓	-	-	-	-
Sony Night Vision color context sensor	-	√ 2 Mpx	√ 5 Mpx	√ 2 Mpx	√ 8 Mpx
4K (8 Mpx) high resolution color context sensor	-	-		-	✓
Dangerous goods tables reading (Kemler)	✓	✓	✓	✓	✓
Nationality recognition	✓	✓	✓	✓	✓
Speed recognition and direction of travel (on board)	-	✓	✓	✓	✓
Vehicle type recognition (on board)	■ CPS			•	✓
Colour recognition (on board)	■ CPS	•		•	✓
Make & Model recognition (on board)	■ CPS	•	•	•	✓
Wrong direction, U-turn, stationary vehicles, smoke/ fire recognition	-	•	•	•	✓
Helmet presence detection on motorbike/motorcycle driver	-	•	•	•	✓

8 GB

16 GB

16 GB

16 GB