

**All parking technology equipment is manufactured
within the European Union.**

EPS Parking Enforcement/Inspector ANPR MMA CAMERA

for Scan car and Scan motorcycle

Parking enforcement and Illegal parking with onboard LPR



Technical data	
Camera Type	Wide
License plate type	Any (with regio lock option)
Maximum Resolution (HxV pixels): Framerate	2472x2048 (5 Mpx) : 30 fps
Shutter	Color, Global Shutter
Lens	Motorized zoom and focus, remotely adjustable
Focal Length	3-8 mm
Optical Zoom	2.6x
Onboard ANPR	Yes
Angle of View (HxV)	Zoom min: 68° × 51° / Zoom max: 38° × 28.5°
Optimal ANPR Range (at ambient light or at 0 lux)	2 m – 15 m (6 feet – 50 feet)
Data Storage	128 GB (integrated), approx. 35.000 events
Illumination	
	850 nm (infrared)
	Synchronized flash
Communication protocols	ONVIF, API, NTP, TCP/IPv4, DHCP, DNS, FTP, SFTP, HTTP, HTTPs, RTSP, SNMP
Typical / Maximum Consumption	8 W / 15 W
Power requirement	PoE+ (IEE 802.3at)
Internal operating temperature	-45 °C – 70 °C (-49 °F – 158 °F)
Dimensions L x W x H	82 mm × 107 mm × 55 mm (3.2" × 4.2" × 2.2")
Weight without bracket	0.6 kg (1.3 lbs)
Certificate	CE, FCC, RoHS, NDAA compliant

EPS ANPR Camera

Gated or Free-flow

with GPIO input and output for gate/barrier open



Technical data	Basic IR
Camera Type	2 nd Generation
License plate type	Any (with regio lock option)
Maximum Resolution (HxV pixels): Framerate	8MP; 3840x2160 @ 30 FPS
Sensor	Color, CMOS
Day/night switch	Automatic brightness control with predefined traffic environments, or manual
Lens (Zoom, Focus and Iris are motorized)	4 – 10 mm
Angle of View (HxV)	Zoom out: 88° x 57° Zoom in: 42° x 24°
ANPR distance	1.5 – 12 m [5 – 39 feet]
ANPR speed	up to 80 km/h / 50 mph
Vehicle categorization	11 categories with MMR
Trigger modes	Built-in video analytics, External software trigger (via IP), GPIO
Illumination	850 nm (infrared)
Ethernet port	100 Mbit (10/100)
I/O port	12-pin GPIO
Communication protocols	API, NTP, TCP/IPv4, DHCP, DNS, FTP, SFTP, HTTP, HTTPS, RTSP, SNMP, ONVIF, MQTT, Modbus, Auror, Scheidt&Bachman, Zatpark
SD-card slot	128 GB SD card included, user exchangeable up to 512 GB
Stored events	280.000 (average event number size: 3.7 MB, SD-card size: 128 GB)
Power requirement	PoE+
Power consumption	5 W typical, 22 W max (with heating)
Connectivity	1 x PoE+ RJ45 connector, 1 x GPIO
Internal operating temperature	-40°C – +85°C (-40°F – +185°F)
Protection	IP67 (weather proof, water tight)
Dimensions (HxWxD, without bracket)	167x126x100 mm / 6.57"x4.96"x3.94"
Weight (without bracket)	1.2 kg / 2.65 lbs
Certificate	Made in EU, CE, FCC, RoHS, NDAA compliant