

PE360

Camera Sensor, 5th Generation, single camera, daisy chain

DESCRIPTION

All-in-one Parking Guidance System Smart Sensor with one IP Low Lux camera and RGB LED integrated light. Each sensor controls up to 6 parking spaces (3 per side). The LED will be green while one or more spaces are available and red when all controlled spaces are occupied.

It is a unique video-based guidance system with 360° real time video surveillance and video recording of all cameras at the same time. The low light camera sensor produce high quality images even in poorly illuminated car parks. The PE360 sensor provides the highest level of security the parking industry has ever seen, with seamless guidance, and complete 360° surveillance.

FEATURES

360° Vision Angle

IP rating IP65

Resolution 4.0 Megapixels

RGB LEDs



Camera

Processor	Embedded ARM Cortex processor
Image sensor	CMOS
Resolution	4.0 Megapixels
Sensitivity	Low Lux camera sensor customized for most car parks light environments and tuned to produce high-q
Low Temperature	Working mode protects the camera against overheating and ensures high reliability and high lifespan
Video Compression	H.264 and MJPEG

LED Indicator

Technology	RGB LEDs
Special Functions	LED indicator with flashing in one or more colors to indicate alerts or special states.
Vision Angle	360°

Interfaces

Connectors	RJ45 Standard connector per camera
Protocol	TCP/IP

Power

Power Supply	PoE (Power Over Ethernet)
Power Consumption	2.5W Typical

Environment

Working Temperature	-30C to +60C (-22F to +122F)
IP rating	IP65

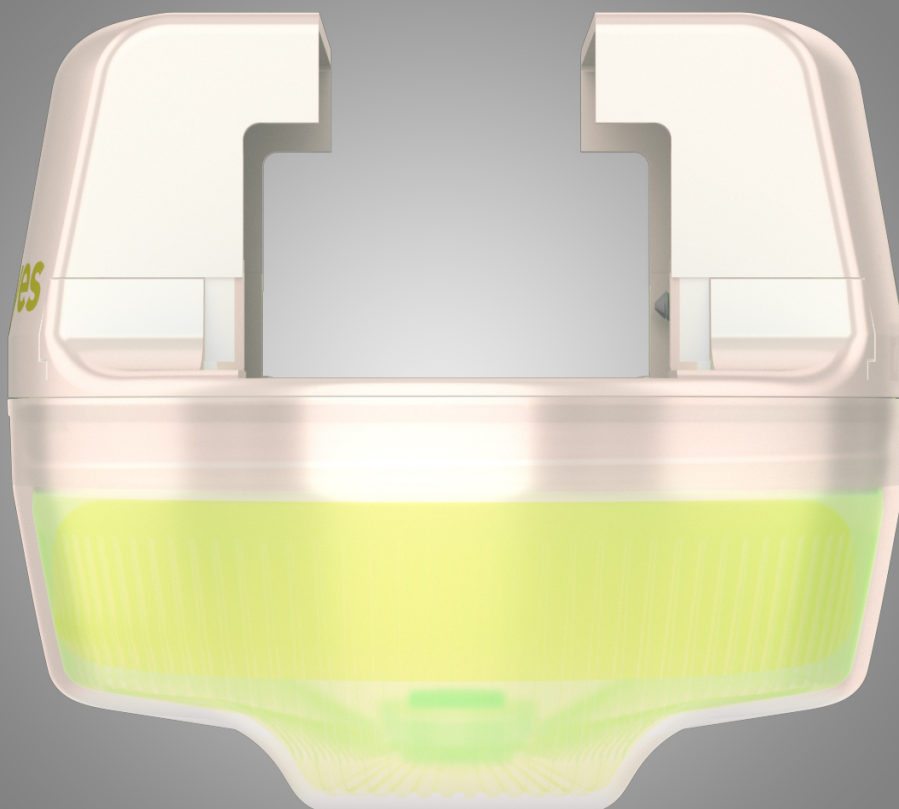
Mechanical

Mounting	Easy Plug & Play installation over conduit
Material	Polycarbonate/ABS plastic
Dimensions (Height, Width, Depth)	95 mm (3.7), 105 mm (4.1), 105 mm (4.1)
Weight	0.25 kg (.55 lbs)

Part Number

PE360.200	PE360 Sensor with V4 camera
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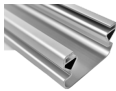




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