



ITS CAM 400

Capturing images of vehicles at various speeds, during the night and day

High-speed license plate image capture, with the possibility of configuration and CS options external lens and LM with motorized lens.

Perfect for capturing images of vehicles in the most diverse road scenarios.



Technical Specifications

FAMILY	ITSCAM 400			ITSCAM 411	
Models	S01L0*	S04L0*	S04L3*	S05L0	S06L0*
Lenses	Lens CSmount type manual (Produced without lens)	Lens CSmount type manual (Produced without lens)	4,7 - 47 mm (LM47)	Lens CSmount type manual (Produced without lens)	Lens CSmount type manual (Produced without lens)

* Models with the digital signature function available

Graphic interface					
Sensor's Resolution (pixels)	752 x 480	1280x960	1280x960	1280x960	1636 x 1220
Sensor's Size	1/3"	1/3"	1/3"	1/3"	1/1.8"
Shoot	Global shutter				
Shutter Minimum Maximum	1/31915 (31 us) to 1/16 (64 ms)	1/23794 (42 us) The 1/26 (38 ms)			1/31915 (31 us) to 1/16 (64 ms)
Image Sensor Type	CMOS	CCD			
Frame Rate External internal	35 fps 60 fps	10 fps 24 fps		10 fps 30 fps	5 fps 15 fps
Image's Format	JPEG and BMP				
Videos' Format	RTSP and MJPEG				

Electrical Interface	
Power Supply Voltage	12 or 24 VDC
Maximum Consumption	6 W

External Interface	
Inputs and outputs (I/O)	12 or 24 VDC
Network's interface	Network's interface 10/100 Mbps

Physical Characteristics					
Weight (grams)	250 g*	250 g*	350 g*	250 g*	250 g*
Dimension (H x W x L) – mm	58 x 72 x 97*	58 x 72 x 97*	58 x 72 x 141	58 x 72 x 97*	58 x 72 x 97*
Materials	body in aluminum				
Operating temperature	-10 to 70 °C with 5 to 95% relative humidity and non-condensing				

* Considering the product without a lens.

General					
Embedded LPR	No				
Embedded vehicle classification	No				
Multiple Exposures	two The 4 images per shot with different settings in parameters				
HDR	No	No	No	Yes	Yes

For the technical standards to which the product corresponds and other technical details check the Manual