



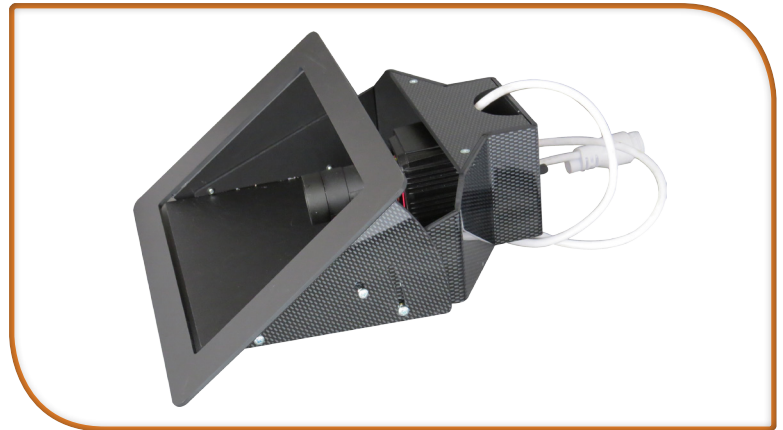
Product Datasheet

Part Code: ANPR-IPC-4K-Z-FF

4K Ultra HD Front Facing ANPR Camera

Key Features

- 4K Ultra-HD 8.51 Mega Pixel IP Camera
- 6~50mm Motorized Mega Pixel Zoom Lens
- Software controlled motorized IR cut filter
- Mounting via screen angle-adjustable carbon-effect ABS housing with anti-reflection shield
- IP54 (International Protection Rating)
- Ultra-high definition 3840x2160 resolution
- H.264 & MJPEG video streaming
- ONVIF and RTSP compliant



Specifications

Camera	Image Sensor	1/2.5" 8.51 Mega Pixels Sony CMOS
	Max. Resolution	3840(H) x 2160(V)
	Min. Illumination	Color : 0.15 Lux at 50IRE / 30FPS B/W : 0.09 Lux, at 50IRE / 30FPS
	LENS	12~40mm P-Iris Mega Pixel Motorised Zoom Lens
	Electronic Shutter Speed	Automatic: Min. 1/135,000 sec ~ Max. 1/60 sec Manual: Min. 1/10,000 sec ~ Max. 1/10 sec
	Auto Exposure Mode	Automatic (Priority: Frame rate/Low noise), Manual
	White Balance	ATW-Indoor/Outdoor, Shade, Clear sky, Fluorescent light, Light bulb, Flame, Manual
	Deployment	Internal - Vehicle front windscreen
Mounting options		
Network	Video Compression	H.264(High, Main, Base line profile), MJPEG
	Video Resolution	2592x1944, 2048x1536(QXGA), 1920x1080(Full-HD), 3840x2160(12-bit), 3840x2160(10-bit) 1280x1024(SXGA), 1280x720(HD) 1280x540
	Video Frame Rate	Up to 60 fps @ 3840 x 2160
	Video Streaming	Simultaneously H.264 and MJPEG (Triple Streaming) Independent Frame Rate and Bandwidth Control, VBR/CBR Mode
	Protocols	TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf
	Max. User Connection	10 Users
	SDK Support	API, ONVIF V2.4
	Ethernet Tx/Rx	RJ-45(10/100Base-T)
	Operating Humidity	0~90% (non-condensing)
	Operating Temperature	-10°C ~ +50°C
	Input Voltage	DC12V / PoE-802.3 af(option)
	Power Consumption	650mA(MAX)