

LICENSE PLATE IP CAMERA

CATALOGUE



2.0MP License Plate IP Camera

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Features

Camera Sensor Interlace 1/4" CCD

Operational range 3-20m

Filter IR pass Illumination Built-in IR, 850 nm -, with night vision

Illumination of LED intensity Integral LED array, Synch system Internal

2.0MP HD1080P 30fps/s video and picture capture

Support video, loops trigger and capture

120dB super WDR range; Auto brightness adjustment with integrated fill light, soft light, low power consumption, no need another fill light and flash light

Support H265/H.264 Main Profile /MJPEG Compression encoding; triple stream video output (2ch H.265/H.264+1ch MJPEG)

Auto-trigger. Sunshield, Wall Mount Bracket, plug and play, IP 68/66 Sealed for use in hostile and outdoor environment, DSP ambient light rejection

Technical Parameters:

WDR range		≥110dB
Min illumination		0.05Lux@F1.2 (AGC ON)
SNR		≥50db (AGC OFF)
Fill lens		6pcs auto PWM high power LED
Exposure Mode		Program mode (Customized shutter range); shutter mode (1/5 - 1/20,000s); Support slow shutter
Optics	port	CS
	lens	FIX IRIS, focus Manual, factory pre-set fixed lens /2.8~12mm zoom lens
	Focal length	12/16/25/35/50mm (6mm fixed lens /2.8~12mm zoom lens)
Storage		Support SDXC 4.0standard Micro SD(TF) card, max 64G
Network		10/100M adaptive, RJ45
Video port		1Vp-p Composite Output(75Ω/BNC)
Alarm input		2ch alarm input
Alarm output		2ch relay output
RS485 port		1ch RS485 port
Reset button		Hardware reset button (reserved)
Video coding		H.265 Main Profile coding, H.264 Main Profile coding, MJPEG coding
Image resolution	Main stream	1920*1080, 1-25 (30) ftp/s
	Sub-stream	720*480, 640*480,480x360,352*288,176x144@ 25FPS(ftp/s)
video compression bit rate		32Kbps~16Mbps continual adaptive; support CBR/VBR
Audio		Audio compression : G711, PCM 1ch input: linear; impedance 1KΩ, 1ch input: linear; impedance 600
OSD		support channel name, date, time and location adjustable
Network protocol		TCP/IP, HTTP, NTP, IGMP, DHCP, UDP, SMTP, RTP, RTSP, ARP, DDNS, DNS, HTTPS, P2P
ONVIF protocol		Standard ONVIF2.4
Access number		main stream 3 users; Sub-stream 6 users.
Operating temperature		-10°C - +55°C
Operating humidity		0% - 90%
Waterproof		IP66
Power		Reverse polarity protection. AC 12-15VAC. DC 12-40VDC -Consumption 7-25W
Capacity		10W(MAX)
dimension		380(length) *147 (wide) *101(height)mm