

Hybrid
IR & Colour



SRPBNC5VFAIW

Video

Imaging Device	1/2.7"
Effective Pixels	5MP 2880(H)×1620(V)
Scanning System	Progressive CMOS
Min. Illumination	Colour 0.002lux @ F1.0(AGC ON) ; B/W 0 lux @ IR ON

Lens Type

Focal Length (Zoom Ratio)	2.8-12mm Motorised lens
Max. Aperture Ratio	F No. 1.2
Angular Field of View	H:113(W)-35(T)° V:59(W)-20(T)° D: 138(W)-41(T)°
Min. Object Distance	1.5m
Lens Type	Ø16.7

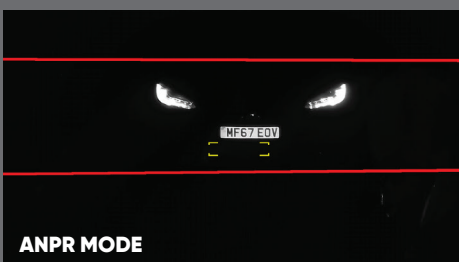
Operational

IR LED	4
WarmLight	4
IR Viewable Length	35m
WarmLight Viewable Length	30m
Type of complementary light	Hybrid (IR and Colour)

KEY FEATURES



NIGHT COLOUR MODE
Light on



ANPR MODE

WHERE

Car parks, intersections, hotels, schools, and large public spaces, commercial buildings, and warehouses.

WHY

Our 5MP Hybrid bullet offers a focal length of 2.8-12mm. We recommend it for number plate reading up to 15m. Equipped with a built-in base installation couldn't be easier. Dual illuminators, choose from warm light (30m) and IR (80m). Built in red and blue warning lights and siren for alarm activation.

Operational

Motion Detection	Off/On (8 Level)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Image Setting	Full Colour Mode/Day&Night
White Balance	Mode/Schedule
Electronic Shutter Speed	Auto/Manual
On-Board Storage	1/5 ~ 1/20000s
	Micro SD slot, up to 256GB
Alarm	1 input, 1 output
Audio	1 input, 1 output, 1 Built-in microphone
Custom Voice	Yes
Hardware Reset	Yes
Smart Feature	"Face Detection (FD, Human&Vehicle Detection (PD&VD), Perimeter Intrusion Detection (PID), Line Crossing Detection (LCD), Cross Counting (CC), Stationary Object Detection (SOD), Heat Map (HM), Crowd Density Detection (CD), Queue Length Detection (QD), license Plate Detection (LPD), Rare Sound Detection (RSD)"

Network

Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	"Mainstream@30fps 5MP(2880x1620),4MP(2592x1520) 3MP(2304x1296),1080P(1920x1080),960P(1280x960),720P(1280x720) Substream@30fps 720P(1280x720),VGA(640x480),QVGA(320x240) Mobilestream@30fps VGA(640x480), QVGA(320x240)"
Video Quality Adjustment	256Kbps ~ 8Mbps
Bitrate control method	CBR/VBR
IP	IPv6
Protocol	"TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/R TSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP"
Security	IP address filter;complicated password;Authenticated username and password
Application Programming Interface	ONVIF(Profile S/G/T)
Web Viewer	"IE10/11 Safari V12.1 above Firefox V.52 above Google chrome V.57 above Edge V.79 above"

Environmental

Operating Conditions	-35~+60°C/less than 90% RH
Ingress Protection	IP67;IK10

Electrical

Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	DC12V:max 8.7W; POE(48V): max 11.1W

Mechanical

Material	Metal
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Dimensions

