

SERAGE

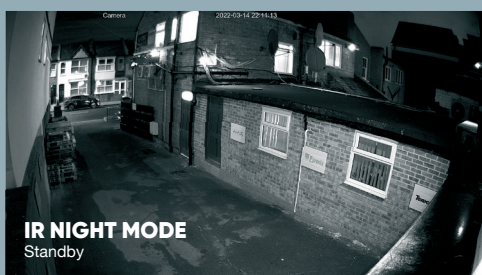
NEXT-GEN AI CCTV



4MP IP NIGHT COLOUR



KEY FEATURES



SRDNC4FSW/B

Imaging Device	1/3"
Effective Pixels	4MP 2560(H)×1440 (V)
Min. Illumination	Progressive CMOS Color 0.002 Lux @ (F1.0, AGC ON) ; B/W 0 lux @ IR ON
Focal Length (Zoom Ratio)	2.8 mm
Max. Aperture Ratio	F No. 1.0
Angular Field of View	Horizontal:95°, Vertical:51°, Diagonal: 112°
Min. Object Distance	2m
Lens Type	Fixed(M12)
IR LED	1
WarmLight	2
Red Blue Light	2 (1 Red&1 Blue)
IR Viewable Length	Up to 25m
WarmLight Viewable Length	Up to 20m
Type of complementary light	Default warm light, switchable infrared light
Motion Detection	Off/On (8 Level)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Image Setting	Full Color Mode/Day&Night Mode /Smart Illumination
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 256GB
Audio	Built-in microphone&Speaker
Hardware Reset	Yes
Smart Feature	Pedestrian & Vehicle Detection /Perimeter Intrusion /Line Crossing /Intrusion/Region Entrance/Region Exiting
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream@25fps, 4MP(2560x1440) Sub Stream@25fps, VGA(640x480)
Video Quality Adjustment	512Kbps ~ 4Mbps
Bitrate control method	CBR/VBR
IP	IPv4
Protocol	"TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,HTTPS"
Security	complicated password; Authenticated username and password
Application Programming Interface	ONVIF
Web Viewer	IE10/11
Operating Conditions	-35~+60°C/less than ≤ 90% RH
Ingress Protection	IP67
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	DC12V :max 7 W ; POE (48V): max 8.3W
Material	Metal & Plastics
Dimensions (HxWxD)	100*100*90mm
Weight	312g

WHERE

Residential, commercial and retail outlets, especially areas where its very dark at night and a clear colour picture is needed. Suitable for indoors and outdoor use

WHY

Whilst the camera can be viewed in colour 24/7, it can also be set up on infra-red (IR) mode and switch to colour when motion is detected. It's great for deterrent purposes and features two-way audio for talk-back, a built-in siren, and red and blue flashing lights to help deter intruders. The motion camera can be set up to send a notification to the user's app with live video and audio footage.