

# SERAGE

QUALITY RELIABILITY VISION



## 8MP TVI NIGHT LIGHT



# SRDT8FW

<b>Imaging Device</b>	SC8238 1/2.7" Progressive CMOS
<b>Total Pixels</b>	3872 (H) × 2180 (V)
<b>Effective Pixels</b>	3840 (H) × 2160 (V)
<b>Scanning System</b>	progressive scanning
<b>Min. Illumination</b>	Color 0.06lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON"
<b>Video Output</b>	BNC
<b>Resolution</b>	8MP 3840 (H) × 2160 (V)
<b>Max, Framerate</b>	AHD/TVI/CVI: 8MP@15fps, TVI/CVI: 8MP@12.5fps, CVBS: 960H
<b>Focal Length (Zoom Ratio)</b>	2.8MM
<b>Max. Aperture Ratio</b>	F1.6
<b>Angular Field of View</b>	H:111.4° / V:58.8° / D:134°
<b>Min. Object Distance</b>	0.8m
<b>Lens Type</b>	Fixed lens
<b>Audio</b>	Audio over coaxial
<b>Audio Range</b>	7M
<b>IR Distance</b>	20M
<b>On Screen Display</b>	English
<b>Day &amp; Night</b>	EXT / Color / B/W
<b>Backlight Compensation</b>	GLOBAL / BLC
<b>Wide Dynamic Range</b>	N/A
<b>Digital Noise Reduction</b>	2D DNR
<b>Gain Control</b>	AUTO
<b>White Balance</b>	ATW
<b>Electronic Shutter Speed</b>	AUTO
<b>Reverse</b>	Mirror
<b>Remote control interface</b>	ACP (AHD Coax Protocol)
<b>Video Transmission Distance</b>	MAX 300M ( Cable : 5C 2V)
<b>Operating Temperature</b>	-30°C ~ 55°C / 90%
<b>Humidity</b>	
<b>Ingress Protection</b>	IP66
<b>Input Voltage/Current</b>	12V DC
<b>Power Consumption</b>	IR OFF ≤1W, IR ON ≤4W
<b>Color / Material</b>	Metal
<b>Safety</b>	CE LVD
<b>EMC</b>	CE EMC, FCC
<b>ROHS</b>	RoHS2.0

## KEY FEATURES



## WHERE

Ideal for internal and external use, especially in offices, restaurants and retail outlets

## WHY

Offering 4k resolution 24 hours a day for the highest picture quality available