

SERAGE

QUALITY RELIABILITY VISION



MOTORISED VARI-FOCAL



SRDT5VFW/B

Imaging Device	1/2.8"
Effective Pixels	5MP 2616 (H) ×1964 (V)
Scanning System	progressive scanning
Min. Illumination	"Color 0.02lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON"
Video Output	BNC
Resolution	5MP 2592 (H) ×1944 (V)
Max, Framerate	"5AHD/5TVI: 5MP@20fps 4AHD/4CVI/4TVI:P@25fps N@30fps 2AHD/2CVI/2TVI:P@25fps N@30fps CVBS: 960H "
Focal Length (Zoom Ratio)	2.7-13.5mm
Max. Aperture Ratio	F1.8-3.3
Angular Field of View	H:110.6-32.6°/V:57.3-18.3°/D:134.1-37.4°
Min. Object Distance	0.8m~INF(W),1m~INF(T)
Lens Type	Motorized lens
Audio	N/A
Audio Range	N/A
IR Distance	35m
On Screen Display	English
Day & Night	Ext / Colour / B/W
Backlight Compensation	Off / User BLC
Wide Dynamic Range	WDR (Off/On) 120db
Digital Noise Reduction	3D DNR
Gain Control	Auto
White Balance	ATW
Electronic Shutter Speed	Auto
Reverse	Mirror
Remote control interface	ACP (AHD Coax Protocol)
Video Transmission Distance	MAX 300M (Cable : 5C 2V)
Operating Conditions	-30°C ~ 55°C / 90%
Ingress Protection	IP66
Input Voltage/Current	12V DC
Power Consumption	IR OFF ≤2W, IR ON ≤6.5W
Material	Metal
Safety	CE LVD
EMC	CE EMC, FCC
ROHS	RoHS2.0

KEY FEATURES



WHERE

Outdoors, especially where the camera needs to be visible for deterrent purposes.

WHY

The motorised lens allows users to zoom in and out for wider or closer view.