

VVC-21WC



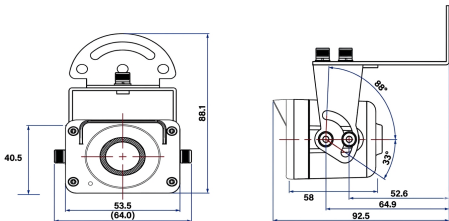
Feature

- 1/2.8" SONY STARVIS CMOS Sensor
- 1920 x 1080p @ 25 / 30 fps
- HD-SDI / EX-SDI
- AHD / TVI / CVI / CVBS
- DNR (2D+ 3D)
- TURE WDR
- Distortion-Free (Wide-Angle View)

Physical

- 1.58mm Lens
- Aluminium Housing
- Black Color
- Ingress Protection: **IP67**
- Robust Housing and Bracket

Dimensions



CAMERA SENSOR & ISP

Imaging Sensor	1/2.8" SONY STARVIS CMOS Sensor
Total Pixels	1945 (H) x 1109 (V) = 2.16 MP
Active Pixels	1984 (H) x 1105 (V) = 2.13 MP
Scanning System	16:9 Progressive Scan
Resolution	1920 x 1080p @ 25/30 fps
Minimum Illumination	More than 0.1Lux at Color Mode
S/N Ratio	More than 54dB (AGC off)
Video Output	AHD / TVI / CVBS

LENS & IR LED

Lens Type	Fixed Lens (3MP)
Focal Length	1.58mm
Aperture Ratio	F1.4
FOV	H: 155° V: 115°

CAMERA FUNCTION

Brightness	0 – 20
Shutter	Auto / Flicker / Manual
	NTSC: 1/30 – 1/60,000 sec
	PAL: 1/25 – 1/60,000 sec
Sens-Up	Off / x2 – x32
AGC	0 – 10
Defog	On / Off
Day & Night	Auto / Color / B&W / Ext.
AWB	Auto / Auto Ext / Preset / Manual
DNR (3D + 2D)	Auto
Sharpness	0 – 10
TRUE WDR	On / Off
Language	English, Korean, Japanese

GENERAL

Power Input	DC 12V - DC 18V
Power Consumption	Normal: 120mA
Operating Temperature	-10°C – +50°C
Dimensions	53.5mm (W) x 58mm (D) x 40.5mm (H)