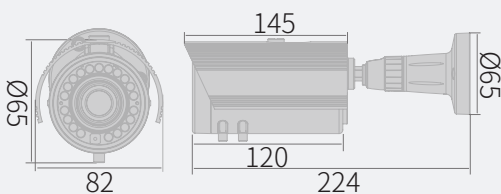


EX-SDI Camera

KTC-EN5022xV

- Sony 1/2.8" 2.13MP Progressive Scan SONY STARVIS CMOS
- 1080p(1920x1080)@30(25)fps
- HD-SDI(100m@RG59)/EX-SDI1.0(300m@RG59)/EX-SDI2.0(500m@R59)
- Varifocal DC Iris lens 2.8~12mm
- Mechanical Day&Night with 20 IR LEDs
- WDR, 3D DNR, Defog
- UCC function supports OSD Control
- Outdoor IR bullet

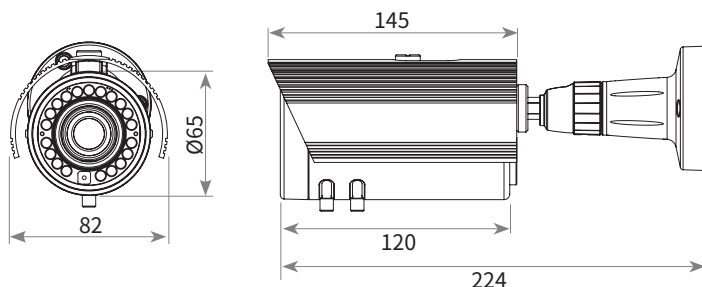


EX-SDI Camera

KTC-EN5022xV

Dimensions

Unit : mm



Specifications

Image Sensor		1/2.8" Progressive Scan SONY STARVIS CMOS	Privacy Mask	16 Zones
Effective Pixels		1945(H) x 1097(V)	Image Rotation	OFF/H-FLIP/V-FLIP/HV-FLIP
Max. Video Resolution		HD-SDI/EX-SDI1.0/EX-SDI2.0 : 1080p@30fps(25fps)/720p@60fps(50fps)/ 720p@30fps(25fps) TV out : CVBS NTSC/PAL	Defog	OFF/ON(AUTO/MANUAL)
Type		Varifocal DC Iris lens	Sharpness	0~10
Lens	Focal Length	2.8~12mm(2MP), F 1.6	OSD control	JOYSTIC, UCC (HD-SDI / EX-SDI 2.0)
	Angle of View	117.7 ~40.3 (D)x100.2 ~35.1 (H)x54.1 ~19.7 (V)	Language	ENGLISH, Русский, ESPAÑOL, DEUTSCH, FRANCAISE, PORTUGUÊS, 日本語, 한국어
Min.Illumination		0Lux(with IR LED on)	Video Output mode	HD-SDI/EX-SDI1.0/EX-SDI2.0/CVBS
IR LEDs		20 LEDs(850nm)	General	
IR Range		30M(98ft.)	IP Rating	IP66
White Balance		AUTO/AUTO EXT/PUSH LOCK/MANUAL	Operating Temperature	-10°C~+50°C
Dynamic Range	WDR/BLC	OFF/BLC/HLC/WDR15P/WDR30P(4 Zones selectable)	Storage Temperature	-20°C~+60°C
	D-WDR	OFF/LOW/MIDDLE/HIGH	Dimension(mm)	Φ65x120mm(without bracket/Sunshield)
	Level	135.6dB	Weight	Approx.700g
Electronic Shutter Speed		AUTO/FLICKER/MANUAL/(1/30(25)~1/30,000)	Power Source	12VDC(±10%)
Digital Slow Shutter(DSS)		OFF~ x32	Power Consumption	Max.300mA@12VDC
Auto Gain Control(AGC)		OFF~45dB	Option	
Day&Night		AUTO/COLOR/B&W(Mechanical ICR True D&N)	Power Source	DUAL POWER(24VAC/12VDC)
Noise Deduction		3D-DNR(OFF/LOW/MIDDLE/HIGH)	Power Consumption	24VAC(±10%), Max.4.3W 12VDC(±10%), Max.380mA
Motion Detection		OFF/ON(4 Zones)	Lens	