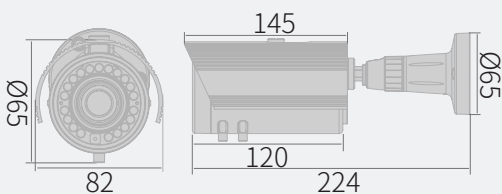


4 IN 1 Camera

KTC-MN5022xV

- Sony 1/2.8" 2.13MP Progressive Scan SONY STARVIS CMOS
- 1080p(1920x1080)@30(25)fps
- 4in1 Output(AVI, TVI, CVI, CVBS)
- Varifocal DC Iris lens 2.8~12mm
- Mechanical Day&Night with 20 IR LEDs
- WDR, 3D DNR, Defog
- UTC function supports OSD Control
- Outdoor IR bullet

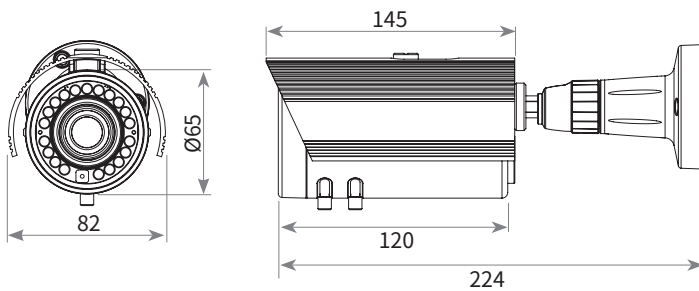


4 IN 1 Camera

KTC-MN5022xV

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	TVI, AVI, CVI : 1080p@30(25)fps/ 720p@60fps(50fps)/720p@30fps(25fps) TV out: CVBS NTSC/PAL	Defog	OFF/ON(AUTO/MANUAL)
Lens	Type Varifocal DC Iris lens	Sharpness	0~10
	Focal Length 2.8~12mm(2MP), F 1.6	OSD control	JOYSTIC, UTC
	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	AVI, TVI, CVI, 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	Storage Temperature	-20°C~+60°C
	D-WDR	Dimension(mm)	Φ65x120mm(without bracket/Sunshield)
	Level	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.4.1W 12VDC(±10%), Max.370mA
Motion Detection	OFF/ON(4 Zones)	Lens	