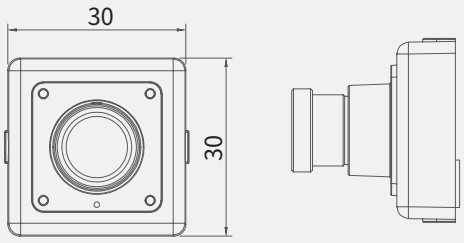
KT&C INNOVATIVE
HIGH DEFINITION SURVEILLANCE

4 IN 1 Camera

KTC-MS3002xB

- Sony 1/2.8” 2.13MP Progressive Scan STARVIS CMOS
- 1080p(1920x1080)@30(25)fps
- 4in1 Output(AVI, TVI, CVI, CVBS)
- Fixed lens 3.6mm
- Electronic Day&Night
- WDR, 3D DNR, Defog
- UTC function supports OSD Control
- 30mm Mini Square Camera





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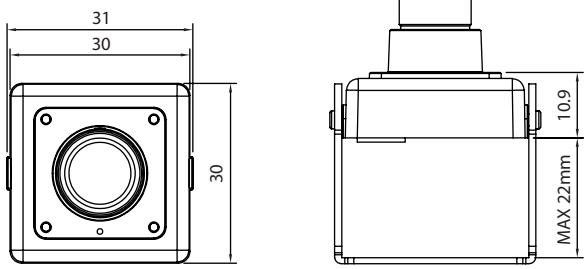
Dimensions

Unit:mm





Specifications

Image Sensor		1/2.8" Progressive Scan SONY STARVIS CMOS
Effective Pixels		1945(H) x 1097(V)
Max. Video Resolution		TVI, AVI, CVI : 1080p@30(25)fps/ 720p@60fps(50fps)/ 720p@30fps(25fps) TV out: CVBS(720H) NTSC/PAL
Lens	Type	Fixed lens
	Focal Length	3.6mm, F 2.0
	Angle of View	112.3(D)x93.7(H)x49.3 (V)
Min.Illumination		0.2Lux(F2.0, AGC33dB, DSS:x2)
IR LEDs		-
IR Range		-
White Balance		AUTO/AUTO EXT/PUSH LOCK/MANUAL
Dynamic Range	WDR/BLC	OFF/BLC/HLC/WDR15P/WDR30P(4 Zones selectable)
	D-WDR	OFF/LOW/MIDDLE/HIGH
	Level	135.6dB
Electronic Shutter Speed		AUTO/FLICKER/MANUAL/(1/30(25)~1/30,000)
Digital Slow Shutter(DSS)		OFF~ x32
Auto Gain Control(AGC)		OFF~45dB
Day&Night		AUTO/COLOR/B&W (Electronic D&N)
Noise Deduction		3D-DNR(OFF/LOW/MIDDLE/HIGH)
Motion Detection		OFF/ON(4 Zones)

Privacy Mask	16 Zones
Image Rotation	OFF/H-FLIP/V-FLIP/HV-FLIP
Defog	OFF/ON(AUTO/MANUAL)
Sharpness	0~10
OSD control	Cable JOYSTIC, UTC
Language	ENGLISH,Русский, ESPAÑOL, DEUTSCH, FRANCAISE, PORTUGUÊS, 日本語, 한국어
Video Output mode	AVI, TVI, CVI, CVBS
General	
IP Rating	-
Operating Temperature	-10°C~+50°C
Storage Temperature	-20°C~+60°C
Dimension(mm)	30X30mm
Weight	Approx.27.5g
Power Source	12VDC(±10%)
Power Consumption	Max.110mA@12VDC
Option	
Power Source	-
Power Consumption	-
Lens	KTC-MS3002xP4: 4.3mm Cone Pinhole Lens