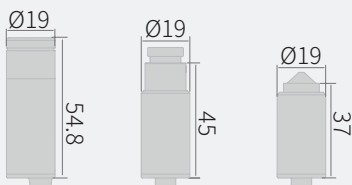


Shot[®] 4 IN 1 Camera

KTC-M190Q EM14674

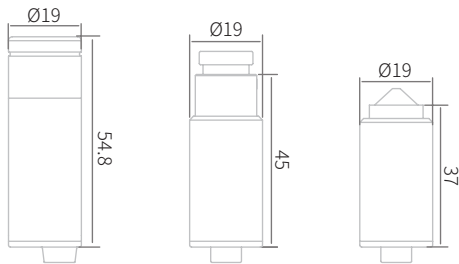
- Sony 1/2.8" 2.13MP Progressive Scan STARVIS CMOS
- 1080p(1920x1080)@30(25)fps
- 4in1 Output(AVI, TVI, CVI, CVBS)
- Fixed lens 3.6mm
- Electronic Day&Night
- WDR, 3D DNR, Defog
- UTC function supports OSD Control
- 19Φ Bullet Camera



KF5-? 190C

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	
Type	Fixed lens	
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, PORTUGUÉS, 日本語, 한국어	
Video Output mode	AVI, TVI, CVI, CVBS	
General		
IP Rating	-	IP67
Operating Temperature	-10°C~+50°C	
Storage Temperature	-20°C~+60°C	
Dimension(mm)	Φ19x54.8mm (Waterproof type)	
Weight	Approx.53.5g	
Power Source	12VDC(±10%)	
Power Consumption	Max.110mA@12VDC	
Option		
Power Source	-	
Power Consumption	-	
Lens	2.9mm / 3.6mm/4.3mm options	

