Analog Camera

KPC-C190NU/NUWX

- 1/3.2" 1.3M SONY STARVIS CMOS
- Horzontal 850TV Lines
- CVBS(1.0Vp-p Composite 75Ω)
- Fixed lens 3.6mm
- WDR, 2DNR
- Digital D&N
- Mini Bullet Camera

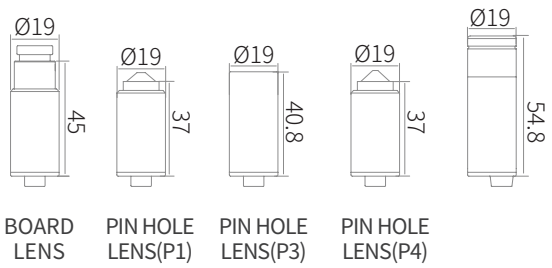
Optional

KPC-C190NUB	2.97mm board lens
KPC-C190NUB/NUWX	3.6mm board lens
	6mm board lens
	8mm board lens
	12mm board lens
KPC-C190NUP1	3.7mm conical pinhole
KPC-C190NUP3	3.7mm flat pinhole
KPC-C190NUP4	4.3mm supercone pinhole

IP Camera

KPC-C190NU/NUWX

Dimensions



BOARD LENS | PIN HOLE LENS(P1) | PIN HOLE LENS(P3) | PIN HOLE LENS(P4)

Specifications

		KPC-C190NU	KPC-C190NUWX
Image Sensor		1/3.2" Exmor RS Progressive Scan SONY STARVIS CMOS	
Effective Pixels		1.27MP 1297(H) x 977(V)	
Max. Video Resolution		Horizontal 850TV Lines	
Lens	Type	Board mount lens	
	Focal Length	3.6mm, F 2.0	
	Angle of View	94.91 (D)x81.9 (H)x66.5 (V)	
Min.Illumination		0.2 Lux (30IRE, F2.0, AGC MAX)	
Gamma		γ=0.45	
IR LEDs		-	
IR Range		-	
White Balance		ATW / PUSH / USER1 / USER2 / MANUAL / PUSH LOCK	
Dynamic Range	WDR/BLC	WDR / ATR / OFF	
	D-WDR	OFF / HLC / BLC	
	Level	138.1dB	
Electronic Shutter Speed		1/60(50)~1/100,000	
Digital Slow Shutter(DSS)		-	
Auto Gain Control(AGC)		MIN, 6, 12, 18, 24, 30, 36, 42, 48, MAX	
Day&Night		Electronic D&N	
Noise Deduction		2D-DNR (Y/C, Y, C, OFF)	
Motion Detection		-	

Privacy Mask	-	
Image Rotation	OFF, H-FLIP, V-FLIP, HV-FLIP	
Defog	OFF, AUTO	
Sharpness	0-255	
OSD control	-	
Language	-	
Video Output mode	CVBS(1.0Vp-p Composite 75Ω) NTSC/PAL	
General		
IP Rating	-	IP67 (Waterproof Type)
Operating Temperature	-10°C~+50°C(Humidity less than 80%)	
Storage Temperature	-20°C~+60°C(Humidity less than 80%)	
Dimension(mm)	Φ19X54.8mm (Waterproof type)	
Weight	Approx.44.7g (Waterproof type)	
Power Source	12VDC(±10%)	
Power Consumption	12VDC(±10%), 60mA max.	