

Analog Camera

KPC-C700NU

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

Aegis Electronic Group
www.aegiselect.com



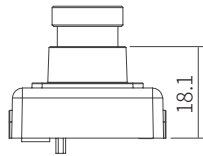
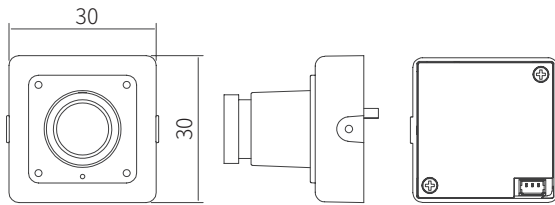
Optional

	2.97mm board lens
	3.6mm board lens
KPC-C700NUB	6mm board lens
	8mm board lens
	12mm board lens
KPC-C700NUP1	3.7mm conical pinhole
KPC-C700NUP3	3.7mm flat pinhole
KPC-C700NUP4	4.3mm supercone pinhole

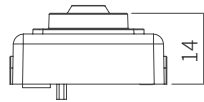
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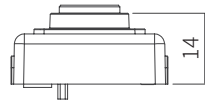
Dimensions



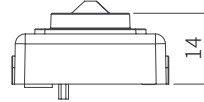
BOARD LENS



PIN HOLE LENS(P1)



PIN HOLE LENS(P3)



PIN HOLE LENS(P4)



Specifications

Image Sensor	1/3.2" Exmor RS Progressive Scan SONY STARVIS CMOS	Privacy Mask	-	
Effective Pixels	1.27MP 1297(H) x 977(V)	Image Rotation	OFF, H-FLIP, V-FLIP, HV-FLIP	
Max. Video Resolution	Horizontal 850TV Lines	Defog	OFF, AUTO	
Type	Board mount lens	Sharpness	0-255	
Lens Focal Length	3.6mm, F 2.0	OSD control	JOYSTICK	
Angle of View	94.91 (D)x81.9 (H)x66.5 (V)	Language	-	
Min.Illumination	0.2 Lux (30IRE, F2.0, AGC MAX)	Video Output mode	CVBS(1.0Vp-p Composite 75Ω) NTSC/PAL	
Gamma	γ=0.45	General		
IR LEDs	-	IP Rating	-	
IR Range	-	Operating Temperature	-10°C~+50°C(Humidity less than 80%)	
White Balance	ATW / PUSH / USER1 / USER2 / MANUAL / PUSH LOCK	Storage Temperature	-20°C~+60°C(Humidity less than 80%)	
Dynamic Range	WDR/BLC	WDR / ATR / OFF	Dimension(mm)	30X30mm
	D-WDR	OFF / HLC / BLC	Weight	Approx.27.7g
	Level	138.1dB	Power Source	12VDC(±10%)
Electronic Shutter Speed	AUTO or 1/60(50)~1/100,000	Power Consumption	12VDC(±10%), 60mA max.	
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	-			