

Analog Camera

KPC-C20NU

- 1/3.2" 1.3M SONY STARVIS CMOS
- Horizontal 850TV Lines
- CVBS(1.0Vp-p Composite 75Ω)
- Fixed lens 3.6mm (M9-Type)
- WDR, 2DNR
- Digital D&N
- Mini Square Camera

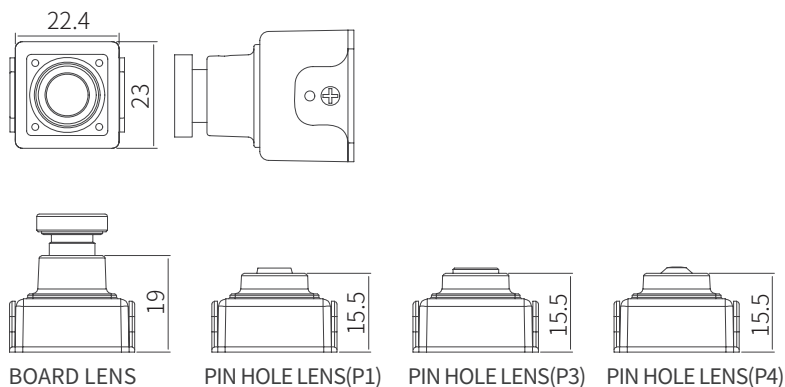


Optional

KPC-C20NUB	2.97mm board lens
	3.6mm board lens
	4.3mm board lens
	6mm board lens
	8mm board lens
	12mm board lens
KPC-C20NUP1	16mm board lens
	3.7mm conical pinhole
	3.7mm flat pinhole
KPC-C20NUP3	3.7mm flat pinhole
KPC-C20NUP4	4.3mm supercone pinhole

KPC-C20NU

Dimensions



Specifications

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

Type Board mount lens

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 $\gamma=0.45$

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 -

Operating Temperature -10°C~+50°C(Humidity less than 80%)

Storage Temperature -20°C~+60°C(Humidity less than 80%)

Dimension(mm) 22.4X23mm

Weight Approx.22.3g

Power Source 12VDC($\pm 10\%$)

Power Consumption 12VDC($\pm 10\%$), 60mA max.