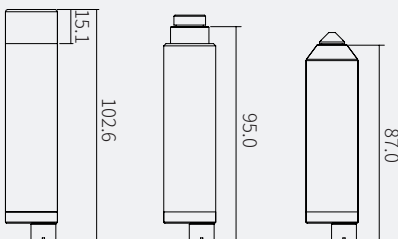


IP Camera

KNC-HDBi230B(WX)

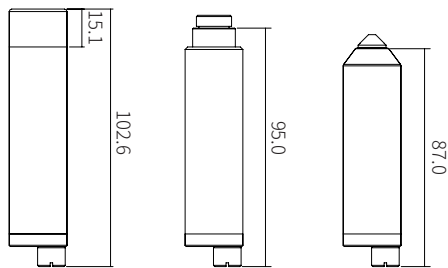
- 1/2.8" 2.43MP Progressive Scan CMOS
- Min. Illumination of 0.2 Lux
- Fixed Board / Pinhole Lens
- 3DNR, DSS, BLC
- Micro-SD up to 32GB
- 12VDC / PoE



IP Camera

KNC-HDBi230B(WX)

Dimensions



Specifications

	KNC-HDBi230B	KNC-HDBi230WX
Image Sensor	1/2.8" Progressive Scan CMOS	
Effective Pixels	1984(H) x 1225(V), 2.43MP	
Video Compression	H.264 / MJPEG	
Max. Video Resolution	(1920x1080)@30(25)fps	
Multiple Streams	4	
Lens	f=3.7mm (3MP) / f=4.3mm (3MP) / f=6mm (3MP) / f=8mm (1.3MP) / f=4.3mmP4 (1.3MP)	
FOV	f=3.7mm (116.3°) / f=4.3mm (94.82°) / f=6mm (63.48°) / f=8mm (50.01°) / f=4.3mmP4 (89.54°)	
F-Stop	f=3.7mm (F2.5) / f=4.3mm (F1.8) / f=6mm (F2.0) / f=8mm (F1.8) / f=4.3mmP4 (F2.0)	
Min. Illumination (AGC Max.)	0.2 Lux (F2.0, DSS Off) / 0.05 Lux (DSS Max.)	
Shutter Speed	1/30 s - 1/8,000 s	
IR LED	-	
IR Distance	-	
Day / Night	Electronic D/N	
Alarm Input / Output	-	
WDR	D-WDR	
DNR	3DNR	
Function	BLC, AGC, DSS	

Privacy Masking	5 zones	
Motion Detection	5 zones	
Corridor Mode (9:16 aspect ratio)	0	
Analog Video Out	Yes	
Audio	-	
Protocol	IPv4, HTTP, TCP, RTSP, RTP,UDP, IGMP, RTCP, SMTP, FTP,ICMP, DHCP, ARP, DNS, DDNS, HTTPS, UPnP	
uSD Max. Capacity	32 GB	
Housing Material	Aluminium	
IP Rating	-	IP67 (Waterproof Type)
Operating Temperature	-10°C ~ +50°C	
Power Source	PoE (IEEE 802.3af)	
Max. Power Consumption	12VDC 220mA	
Dimensions (W x H x D mm)	Ø23 x 102.6	
Weight	Approx. 118 g (0.26 lbs)	
Option		
Power Source	-	
Power Consumption	-	
Lens	KNC-HDBi230P4: 4.3mm Cone Pinhole Lens	