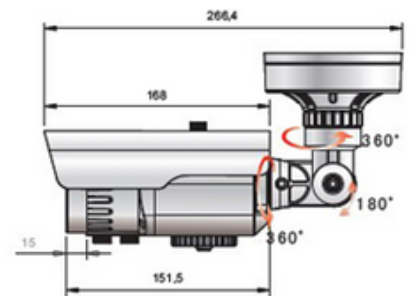
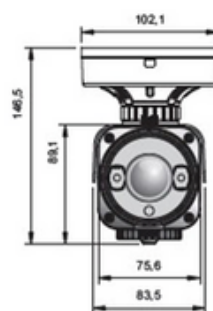


KLIS IPCAM-5M-NOBV2

IR Bullet, 3G IR LED, Built-in PoE, 2.8–12 mm
Motorized Lens

This **IR bullet camera** features a **Sony IMX335 sensor** and a Hi3516AV300 DSP, delivering images **up to 2592×1944** with excellent contrast management thanks to **WDR >100dB** and 3D DNR. It supports night vision up to 40 m with 3 3G IR LEDs and comes with a **2.8–12 mm motorized lens**.

With H.265/H.264 video compression, multi-user streaming, built-in PoE, and **ONVIF compatibility**, it is ideal for professional surveillance in outdoor environments (**IP66**) with operating temperatures from -20°C to 50°C.



TECHNICAL SPECIFICATIONS

Camera Model	
Image Sensor	Sony IMX335
DSP	Hi3516AV300, Cortex A7@900MH
Effect Pixel	2592(H)x1944(V)
Scan Mode	Line by line Scan
Electronic shutter	1/25s~1/10000s; Automatic Adjustment
Min Illumination	Color 0.01Lux@F1.2 (AGC ON); 0Lux when IR on
S/N Ratio	≥50dB (AGC OFF)
Day and night switch mode	ICR, Auto / External / Manual / Fixed time control
WDR	>100dB WDR
Digital Noise Reduction	3 DNR
Video Parameters	
Video compression	H.265+ / H.265 / H264
Video resolution	Main stream 2592*1944 / 2560*1920 / 2160*1620 / 1920*1440@50fps Sub stream 704*576/640*480 @25fps
Video Bit rate	32Kbps-16Mbps
Image settings	Supports Brightness, Contrast, Saturation, Sharpness, White Balance; AWB, AGC, AE (Automatic Exposure Control); Supports privacy area occlusion; OSD overlay; Image rotation: Normal 90 ° / 270 °; Defog
Peripheral Interface	
Audio / Talkback input	1 CH audio MIC input / linear input
Audio Output	1 CH audio output
POE	Built-in POE

TECHNICAL SPECIFICATIONS

Network Parameters	
Network Interface	10M/100M adaptive Ethernet port
Network Protocol	TCP/IP, UDP, RTP, RTSP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, UPNP, Websocket, HTTP, SSL, GB2818
Access Standard	Support the latest ONVIF2.42 / GB28181 / SDK
Number of Client Visits	Support 8 users login at the same time
APP	iPhone, iPad, Android
General Parameters	
Waterproof rate	IP66
Lens	2.8-12mm Motorized Lens
IR LED	3pcs 3G IR LED
IR range	40M
Power Supply	DC 12V
Power consumption	7.2W(MAX)
Size	84mm(W)x89mm(H)x168mm(L)
Operation temperature	-20°C~50°C