

## Ganz Lite 4-1 Bullet cameras



- 4in1 Bullet camera:  
AHD / CVI / TVI / CVBS
- 2.8mm - 12mm / 6mm - 22mm vario
- 2 Megapixel-Camera with up to 25 frames per second
- 1/2.8" Sony IMX290 CMOS
- Integrated Smart-IR-LEDs
- DOL-WDR

### Order data

Order number	Product description
LYWB-IR212P-4-SN	Sony 1/2.8" IMX 290 LQR CMOS Bullet Camera, 1920(H)×1080(V), 2.8-12mm, 12VDC/24VAC, mechanical ICR, DOL-WDR, AHD/CVI/TVI/CVBS, IP66, 865g
LYWB-IR622P-4-SN	Sony 1/2.8" IMX 290 LQR CMOS Bullet Camera, 1920(H)×1080(V), 6-22mm, 12VDC/24VAC, mechanical ICR, DOL-WDR, AHD/CVI/TVI/CVBS, IP66, 865g

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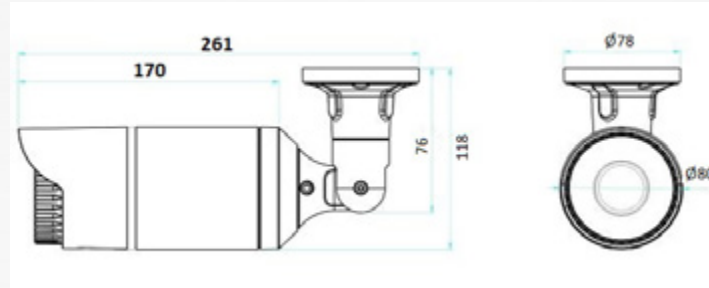


Technical specifications	LYWB-IR212P-4-SN	LYWB-IR622P-4-SN
Image Sensor	Sony 1/2.8" IMX 290 LQR CMOS	
DSP/ISP	Nextchip NVP2450H	
Videonorm	PAL / NTSC; Progressive Scan	
Pixel Size	2.9 μm (H) × 2.9 μm (V)	
Effective Pixel	1945 (H) × 1097 (V) ca. 2.13MP	
Max. Resolution	1920 x 1080	
Video Frame Rate	1080P @25/30 fps	
Electronic Shutter	AUTO/ 1/50 (1/60) - 1/50,000sec	
Min. Illumination	0.01 Lux (Color, high sensitivity) / 0 Lux (IR on)	
S/N Ratio	≥60dB (AGC OFF)	
Video Signal	AHD / CVI / TVI / CVBS (960H)	
Synchronisation	Internal	
Day/Night	External / Auto (ICR) / Color / B&W (OSD Switch)	
DNR	3 / 2 DNR	
WDR	True WDR (DOL-WDR)	
Light Compensation	Auto / BLC / WDR / OFF / HLC	
AE	Yes (optimized)	
AWB	Yes (optimized)	
AGC	Yes (optimized)	
Sence Up	Yes	
Image Setting	Yes	
Privacy Masking	Yes	
Motion Detection	Yes	
OSD Menu	Supports UTC + OSD Button on Cable	
Lens	2.8-12mm 3MP HD	6-22mm 3MP HD
Iris	DC	
IR LEDs	Φ 5 x 5 pcs	
Max. IR Range	~50m, Smart IR	
Material	Metallic Casing	
Color	White / Black	
Operating Voltage	DC12V / AC24	
Power Consumption	Max. 6W	
IR CUT Filter	Dual IR-CUT Filter Switch	
Max. Range Video Signal	CVBS: 500m via Coax Cable (75-3/5) / AHD & CVI (1080P): 300m~400m / TVI (1080P): 300m	
Operating Temperature	-20°C ~ +60°C	
Humidity	≤95%RH (not condensing)	
Protection Class	IP66, vandal-proof	
Dimensions (mm)	261(L)*118(W)*76(H)	306.2(L)*76(W)*76(H)
Weight	865g	

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