

## **AMG-IP-Bullet Camera**

# 2 Megapixel



- Advanced Video Analytics
- 2 Megapixel
- · 2.7-13.5mm Integrated Motorized Lens
- True Day/Night Functionality with Mechanical IR Cut Filter
- · Super WDR up to 120dB at Full Resolution.
- On-Screen Display (OSD)
- Defog Technology
- All-in-One H.265/H.264 PoE Solution
- Smart IR Illumination (50m)
- Audio In / Out
- Built-in Microphone Option
- 1TB MicroSD Card Slot for Onboard Storage
- Outdoor Rated IP67 and IK-10









# **GEUTEBRUCK**



# **Product Overview**

The AMG IP Bullet IR Camera is as robust surveillance solution, tailored for continuous high-quality performance. Its essential video analytics enhance its functionality, making it more than just a passive observer. The inclusion of an active infrared illuminator is particularly noteworthy, as it ensures reliable performance even in challenging low-light conditions. Plus, offering both indoor and outdoor versions expand its versatility, catering to various surveillance needs across different environments. Easy installation is always a plus, simplifying deployment and setup for users. Overall, it offers a comprehensive package for those seeking dependable surveillance solutions.

## **Technical superiority**

The microSDXC card slot's support for up to 1TB of storage, offering ample space for onboard recording, which can be incredibly convenient for storing surveillance footage locally. The IP67 and IK10 ratings indicate robust durability and resistance to both environmental factors and physical impacts, making the AMG Bullet camera suitable for a wide range of indoor and outdoor applications. With night vision extending up to 50 meters, it ensures reliable monitoring even in low-light conditions, enhancing its effectiveness for round-the-clock surveillance. Additionally, the built-in microphone adds another layer of functionality, potentially capturing audio alongside video, further enriching the surveillance capabilities of the device. Overall, these features contribute to making the AMG Bullet camera a comprehensive and reliable solution for your security needs.

AMG Pyramid		
Quad Camera Support all four Streams @ 2MP. Stream		
IP 67 IK10	Camera Support IP67 weatherproof along with IK10	
2 MP @60FPS	Video Can be recorded at 60 FPS @ 2PM resolution.	
Lens: 2.7–13.5mm	Comes in varifocal Lens	
Edge Analytics	It Supports Multiple analytics over edge and server.	
ONVIF S,G,Q,T,M	Camera have 3rd party integration capabilities	
Cyber Security : FIPS,TI	Certificated by major Cyber security laws.	





Category	Specification
Sensor	1/2.7" Progressive Scan CMOS
Effective Pixels	2MP resolution 1920 × 1080
Illumination	0.005 Lux @ F1.1, AGC ON.
	0.0 lux with IR
Shutter Speed	1/1s to 1/100,000 s
S/N Ratio	≥50 dB
Focal Length	2.7-13.5mm Integrated Motorized Lens
Iris Type	P-Iris
Field of View	101° / 60.5°
Video Compression	H.265 / H.264 / MJPEG
Resolution	1920 × 1080
Max. Frame Rate	60fps
Video Bit Rate	64 Kbps-6 Mbps
Multiple Streaming	Quad streams
Image Setting	Mirror, Brightness, Flip, Chroma, Contrast, Sharpen, white balance, Saturation, Wide Dynamic, Profile Scheduling settings
Audio Communication	Bi-directional audio (2-way)
Audio Compression Format	G711ulaw / G711alaw
Day & Night	IR cut filter with auto switch
Wide Dynamic Range	Super WDR, 120 dB
IR Distance	Up to 50m
Microphone	Optional
Image Features	Defog, BLC, HLC, 2D/3D DNR
Video Privacy	08 areas
Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, SMTP, FTP, SNMP, UPnP, ICMP, HTTP, HTTPS, DNS, DDNS, RTP, RTCP, IGMP, 802.1X, QoS, IPv4, IPv6, Bonjour, AR, Multicast and unicast
Internal Memory	1 GB RAM, 8 GB Flash
Cyber Security	HTTPS / IP Filter / IEEE 802.1X / Blacklist & whitelist / serial password
Online Connection	Support simultaneous up to 24 users
API	ONVIF Profile (S, G, Q, M & T)
Video Analytics	Perimeter Detection, Line crossing, Area Entering/Exiting, People/Vehicle Counting, Scene change Detection, Face Detection, Crowd Detection, Object left.
Alarm	1 in and 1 Out





Specification
Built-in micro-SD card slot, up to 1TB
PoE (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, max.12.5 W
- 40 °C to 65 °C
94% or less (non-condensing)
IP67 and IK10.
1 RJ45 10M/100M Ethernet port
1/1
08
DC12V / PoE
< 12.5W
278.7× 95.9 x94
Metals
Rohs, FCC, CE,BIS,UL,EN
UKVLBC-250IP