



AMG-IP-Multi-Lens Camera

4X 5Megapixel



- 4X5 Megapixel
- 2.8–8.5mm Integrated Lens
- True Day/Night Functionality with Mechanical IR Cut Filter
- WDR up to 140dB at Full Resolution.
- Defog
- 2.8–8.5mm Integrated Lens
- All-in-One H.265/H.264 PoE Solution
- Smart IR Illumination with (30m)
- Audio In / Out
- 512GB MicroSD Card Slot for Onboard Storage
- Outdoor Rated IP67 and IK-10



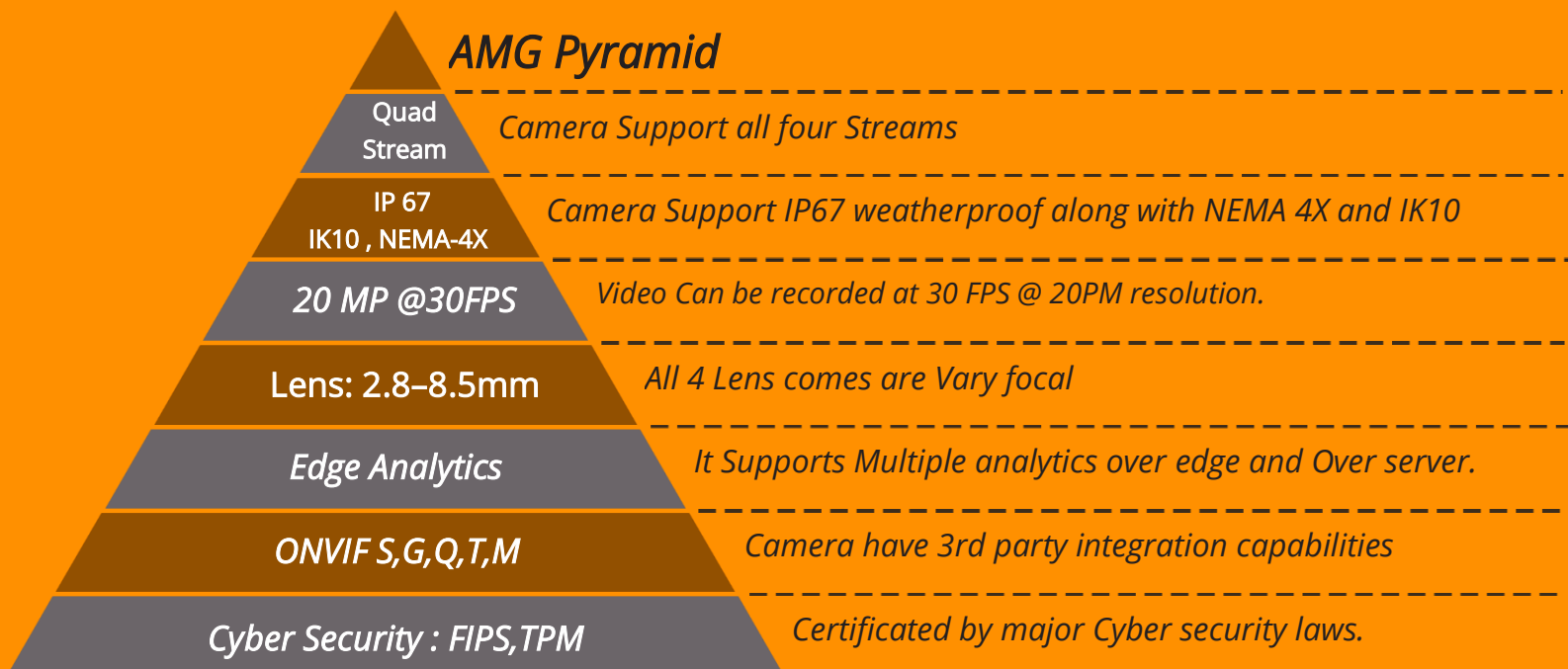


Product Overview

The 4X5MP resolution Multi-Lens AMG camera delivers crystal-clear video quality, ensuring that every detail is captured, from facial recognition to license plate numbers, Equipped with four lenses, this camera allows for simultaneous monitoring of multiple angles, reducing blind spots and providing comprehensive coverage of your property, WDR technology optimizes video quality in varying lighting conditions, making it effective in both bright sunlight and low-light environments, Built to withstand harsh weather conditions, this camera features an IP67 rating, making it suitable for outdoor installation, Built-in microphone and speaker allow for real-time communication, providing an added layer of security and convenience.

Technical Superiority

The microSDXC card slot support for up to 512 GB of storage , ofering 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 Multi-Lens camera suitable for a wide range of indoor and outdoor applications. With night vision extending up to 30 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.



Category	Specification
Sensor	4 X 1/2.7" Progressive Scan CMOS
Effective Pixels	4X5 MP , 4 X 2592x1944
Illumination	0.003 Lux @ F1.2 ; 0 lux with IR @ F1.2
Shutter Speed	1 s to 1/100,000 s
S/N Ratio	≥50 dB
Focal Length	2.8mm to 8.5mm, lens, auto focus
Iris Type	P-Iris
Field of View	83° / 60.5°
Video Compression	H.265 / H.264 / MJPEG
Resolution	2592x1944
Max. Frame Rate	30fps @ all resolution
Video Bit Rate	64 Kbps - 16 Mbps
Multiple Streaming	Quad streams
Image Setting	Mirror, Brightness, Flip, Chroma, Contrast, Sharpen, white balance, Saturation, , Wide Dynamic, Profile Scheduled settings....
Audio Communication	Bi-directional audio (2-way)
Audio Compression Format	G711 , L16.
Day & Night	IR cut filter with auto switch
Wide Dynamic Range	Super WDR, 140 dB
IR Distance	Up to 30m
Digital Zoom	Yes
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.
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

Category	Specification
Edge Storage	Built-in micro-SD card slot, up to 512GB
Input Voltage	PoE (802.3af, 36 V to 57 V), 0.2 A to 0.1 A, max. 20.5 W
Operating Temperature	- 40 °C to 65 °C
Operating Humidity	94% or less (non-condensing)
Ingress Protection/ Vandal Resistance	IP67 and IK10
Network	1 RJ45 10M/100M ethernet port
Audio	Line IN × 1, Line OUT × 1
Virtual Alarm	12
Power Supply	DC12V / PoE
Power Consumption	< 10.5W
Dimensions (mm)	277.7× 122
Material	Metals
Certificates	Rohs, FCC, CE,BIS,UL,EN
Model No.	UKVFMLC-530IP