



IP BULLET CAMERA 8MP, 2.8-12MM, AI



NEXT SERIE

Next series IP bullet camera, 2.8-12 mm motorised lens, resolution 8MP@20 fps, IR LEDs with range of 50 metres (Smart IR), ONVIF compatible. Video analysis functions: Intrusion into an area (distinction between humans/vehicles), line crossing (distinction between humans/vehicles). WDR 120 Db, video compression H.265+ / H.265 / H.264+ / H.264 / MJPEG, SD slot (max. 256 GB). Audio: 1 in. IP67 waterproof die-cast aluminium enclosure, power supply 12 VDC / PoE IEEE802.3af. Compatible with browsers: IE/Google Chrome/Edge/Firefox/Safari. Compatible accessories: JBA-BA, CMA-BA, WMA-BA, PMA-A, AMA-A.

AWARDS





IP BULLET CAMERA 8MP, 2.8-12MM, AI MAIN FEATURES 1/2.8" CMOS Ultra Starlight Camera sensor Motorized Lens type Effective pixels (H x V - pixels) 3840x2160 Lens optical varifocal dimensions (mm) 2.8 ÷ 12 Horizontal FoV (°) 102.7÷32.2 Vertical FoV (°) 54÷18 Diagonal FoV (°) $110.6 \div 36.4$ Electronic shutter (s) $1 \div 1/100000$ Sensitivity (lux) 0.018 (colour), 0 (B/W, led IR ON) Video trasmission Triple streaming Management software Comelit CCTV Manager Video resolution (H x V - pixel) 4K (8MP)

SOFTWARE/FIRMWARE SPECIFICATIONS		
Video compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG	
Frame rate	20fps	
Protocols supported	DHCP, FTP, HTTP, HTTPS, IPv4, IPv6, PPPoE, RTSP, SMTP, UDP, ONVIF, RTMP	
Updating firmware using network	Yes	
Users connected at the same time	10 (live)	
Remote viewer from browser	Internet Explorer, Firefox, Chrome, Safari	
Remote control by mobile	APP Comelit CCTV	

FUNCTIONS	
Main functions	3D-DNR, BLC, Defog, HLC
Motion detection (zones)	396
Video analytics	Scene change detection, Video tampering detection, Line crossing detection (human / vehicle classification), Region intrusion detection (human / vehicle classification), Blurred image detection

The technical specifications are subject to change without prior notice.



IP BULLET CAMERA 8MP, 2.8-12MM, AI

FUNCTIONS		
Privacy zones (n°)	4	
Wide Dinamic Range (WDR)	WDR (120dB)	
Enhanced DNR control	3D-DNR	
White balance control	AWB, Indoor, Manual, Outdoor	
Exposure control	Auto	
Display brightness control	Yes	
Camera titling	Yes	

HARDWARE SPECIFICATIONS		
IR LED lighting distance	50m	
Vandal Resistant rating (IK code)	IK10	
IP protection rating	IP67	
Audio Inputs/Outputs	1/0	
LAN output type	Ethernet 10/100 Mbit/s (RJ45)	
Support SD card (card not included)	Micro-SD (256GB max)	

	GENERAL DATA
Supply voltage	12VDC
Max absorption (W)	10
PoE power supply	Yes
Height (mm)	70.4
Width (mm)	79.5
Depth (mm)	218.1
Product weight (g)	690
Type of finishing materials	Die-cast aluminum
Housing type	Bullet
Product color	White
Operating temperature (°C)	-30 ÷ 60
Operating humidity (RH max) (%)	25 ÷ 95

The technical specifications are subject to change without prior notice.



IP BULLET CAMERA 8MP, 2.8-12MM, AI		
		ACCESSORIES
	JBA- BA	ADVANCE NEXT BIG IP66 CONNECTION BOX Junction box for securing Next and Advance cameras. For model compatibility please refer to the diagram in the download section.
	WMA- BA	ADVANCE NEXT BIG WALL BACKPLATE Wall-mounting bracket for Next and Advance cameras. For model compatibility please refer to the diagram in the download section.
	PMA- A	ADVANCE ADVANCE NEXT BEUGEL OP PAAL POLE-MOUNTING BACKPLATE Pole-mounting accessory for Next and Advance cameras. For model compatibility please refer to the diagram in the download section.
I	CMA- BA	ADVANCE NEXT BIG CEILING BACKPLATE Ceiling-mounting accessory for Next and Advance cameras. For model compatibility please refer to the diagram in the download section.
	AMA- A	ADVANCE NEXT CORNER BACKPLATE Corner-mounting accessory for Next and Advance cameras. For model compatibility please refer to the diagram in the download section.