



IP BULLET CAMERA 4MP, 2.8-12MM, AI



NEXT SERIE

Next series IP bullet camera, 2.8-12 mm motorised lens, resolution 4MP@30 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 120Db, video compression H.265/H.264, SD slot (max. 256GB). 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 4MP, 2.8-12MM, AI		
	MAIN FEATURES	
Camera sensor	1/3" CMOS Ultra Starlight	
Lens type	Motorized	
Effective pixels (H x V - pixels)	2560x1440	
Lens optical varifocal dimensions (mm)	2.8 ÷ 12	
Horizontal FoV (°)	92.7÷29.8	
Vertical FoV (°)	48÷17	
Diagonal FoV (°)	110.6÷36.4	
Electronic shutter (s)	1/2 ÷ 1/100000	
Sensitivity (lux)	0.005 (colour), 0 (B/W, led IR ON)	
Video trasmission	Triple streaming	
Management software	Comelit CCTV Manager	
Video resolution (H x V - pixel)	4MP	

SOFTWARE/FIRMWARE SPECIFICATIONS		
Video compression	H.264, H.265, MJPEG	
Frame rate	30fps	
Protocols supported	DHCP, FTP, HTTPS, IPv4, IPv6, PPPoE, RTSP, SMTP, UDP, ONVIF	
Updating firmware using network	Yes	
Users connected at the same time	3 (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





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FUNCTIONS		
Privacy zones (n°)	4	
Back light compensation (BLC)	BLC	
Wide Dinamic Range (WDR)	WDR (120dB)	
Enhanced DNR control	3D-DNR	
White balance control	AWB, Indoor, Manual, Outdoor	
Exposure control	Manual, 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)	8
PoE power supply	Yes
Height (mm)	70.4
Width (mm)	79.5
Depth (mm)	218.1
Product weight (g)	670
Type of finishing materials	Die-cast aluminum
Housing type	Bullet
Product color	White
Operating temperature (°C)	-30 ÷ 60





IP BULLET CAMERA 4MP, 2.8-12MM, AI GENERAL DATA Operating humidity (RH max) (%) 25 ÷ 95



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ACCESSORIES



JBA- 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- 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- 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.



CMA- 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- ADVANCE NEXT CORNER BACKPLATE

Corner-mounting accessory for Next and Advance cameras. For model compatibility please refer to the diagram in the download section.