



IPTCAMN04FB

IP TURRET CAMERA 4MP, 2.8MM, AI



NEXT SERIE

Next series IP turret camera, 2.8 mm fixed lens, resolution 4MP@30 fps, IR LEDs with range of 30 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/MJPEG, SD slot (max. 256GB). Audio: 1 in, built-in microphone. 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-TBBA, CMA-KTBBA, WMA-KTBBA, PMA-A, AMA-A, WMA-01A.

AWARDS





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IP TURRET CAMERA 4MP, 2.8MM, AI MAIN FEATURES 1/3" CMOS Ultra Starlight Camera sensor Lens optical dimensions (mm) 2.8 Effective pixels (H x V - pixels) 2560x1440 Horizontal FoV (°) 95 Vertical FoV (°) 50 Diagonal FoV (°) 115.2 Electronic shutter (s) $1/2 \div 1/100000$ 0.005 (colour), 0 (B/W, led IR ON) Sensitivity (lux) 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, HTTP, HTTPS, IPv4, IPv6, PPPoE, QoS, RTSP, 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
Privacy zones (n°)	4

The technical specifications are subject to change without prior notice.

CCTV COMELIT. CAMERAS



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FUNCTIONS	
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	Auto
Display brightness control	Yes
Camera titling	Yes

HARDWARE SPECIFICATIONS	
IR LED lighting distance	30m
Vandal Resistant rating (IK code)	IK10
IP protection rating	IP67
Audio Inputs/Outputs	1 (RCA) + 1 (microphone) / - (G.711u / G.711a)
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)	5
PoE power supply	Yes
Height (mm)	95.7
Width (mm)	108
Depth (mm)	95.7
Product weight (g)	460
Type of finishing materials	Die-cast aluminum
Housing type	Turret
Product color	White
Operating temperature (°C)	-30 ÷ 60
Operating humidity (RH max) (%)	25 ÷ 95

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IDDET	CAMERA	$\mathbf{D} \mathbf{Q} \mathbf{M} \mathbf{M}$	
	CAMENA		

КТВВА

ACCESSORIES



WMA-	ADVANCE NEXT WALL-MOUNT BACKPLATE
01A	Wall-mounting support for Next and Advance cameras. For compatibility with models, please refer to the diagram in the downloads section.



WMA- ADVANCE NEXT WALL BACKPLATE

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

CMA-	ADVANCE NEXT CEILING BACKPLATE
КТВВА	Ceiling-mounting accessory for Next and Advance cameras. For model
	compatibility please refer to the diagram in the download section.



JBA- ADVANCE NEXT CONNECTION BOX IP66 TBBA Junction box for securing 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.



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.