IPTCAMN04FCUA

IP TURRET CAMERA, 4MP 2.8MM COLOR UP

Next series ColorUP IP turret camera, 2.8 mm fixed lens, resolution 4MP@30 fps, Light LEDs with range of 30 metres, ONVIF compatible. Video analysis functions: Line crossing detection, Intrusion into an area detection. WDR 120 Db, video compression H.265 / H.264 / MJPEG, SD slot (max. 256 GB). 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-BA, CMA-BA, WMA-BA, PMA-A, AMA-A, WMA-01A?.

AWARDS

NDAA COMPLIANT

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MAIN FEATURES	
Camera sensor	1/3" CMOS Ultra Starlight
Lens optical dimensions (mm)	2.8
Effective pixels (H x V - pixels)	2560x1440
Horizontal FoV (°)	100
Vertical FoV (°)	53
Diagonal FoV (°)	115.2
Electronic shutter (s)	1/1÷1/100000
Sensitivity (lux)	0.0005 (colori), 0 (bianco e nero, led IR ON)
Video trasmission	Triple streaming
Management software	Comelit CCTV Manager
Video resolution (H x V - pixel)	2560x1440 (4MP)

SOFTWARE/FIRMWARE SPECIFICATIONS	
Video compression	H.264, H.265, MJPEG
Frame rate	30fps
Protocols supported	DHCP, FTP, HTTP, HTTPS, IPv4, IPv6, PPPoE, RTSP, SMTP, UDP, ONVIF
Updating firmware using network	Yes
Users connected at the same time	3
Remote viewer from browser	Internet Explorer, Firefox, Chrome, Safari
Remote control by mobile	APP Comelit CCTV

FUNCTIONS	
Main functions	3D-DNR, BLC, Defog
Motion detection (zones)	396
Video analytics	Line crossing, enter area, Scene change detection, Video tampering detection,
Privacy zones (n°)	4
Back light compensation (BLC)	BLC, HLC
Wide Dinamic Range (WDR)	WDR (120dB)

The technical specifications are subject to change without prior notice.

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FUNCTIONS	
Enhanced DNR control	3D-DNR
White balance control	AWB, Indoor, Manual, Outdoor
Exposure control	Auto
Display brightness control	Yes
Camera titling	Yes

HARDWARE SPECIFICATIONS	
Max. distance White LED	20m
Vandal Resistant rating (IK code)	IK10
IP protection rating	IP67
Audio Inputs/Outputs	1 + Mic / 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)	5.5
PoE power supply	Yes
Type of power supply	PoE, External power supply
Height (mm)	94.6
Width (mm)	94.6
Depth (mm)	82.8
Product weight (g)	450
Type of finishing materials	Die-cast aluminum
Product color	White
Operating temperature (°C)	-30 ÷ 60
Operating humidity (RH max) (%)	25 ÷ 95

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ACCESSORIES

WMA-01A

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

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.

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.

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