



IPBCAMP08Z01A

IP BULLET CAMERA: 4K, 3-10MM, SMART IR, WHITE



Bullet Day & Night colour IP camera, 3÷10 mm varifocal motorized lens with autofocus function, 4K@30 ips resolution, case IP66 waterproof, 2infrared led array with range of up to 50 meters (Smart IR), white colour, 2.2 ONVIF compatible.



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MAIN FEATURES

Camera sensor	1/2.5" CMOS Sony Starvis Technology back-illuminated pixel
Camera lens	3÷10mm, motorized, autofocus
Horizontal FoV (°)	41÷97
Vertical FoV (°)	26÷53
Electronic shutter (s)	1/25÷1/10000
Slow shutter	Yes
Camera optical zoom	3x
Sensitivity (lux)	0.1 (colour), 0 (B/W, led IR ON)
IR filter	Mechanical
Video resolution (H x V - pixel)	4K (8MP)

SOFTWARE/FIRMWARE SPECIFICATIONS

Video compression	H.264, H.265, MJPEG (Dual streaming, Dual compression)
Frame rate	3840x2160@30 fps (Main), D1@30 fps (Sub)
Protocols supported	Comelit DNS, DHCP, HTTP, HTTPS, NTP, ONVIF 2.2 Profile-S, PPPoE, RTSP, SMTP, TCP/IP, UDP, UPnP
Updating firmware using network	Yes
Users connected at the same time	4 (Live)
Network security	Multi-user authorization, HTTPS, AES encryption, RTSP verif.
Remote viewer from browser	Internet Explorer

FUNCTIONS

Main functions	ANR, Multicast, DST, Snapshot, Event notification via e-mail and FTP (MJPEG images)
Video analytics	Counting, object stolen/abandoned, area detection, virtual guard
Privacy zones (n°)	4



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FUNCTIONS

Digital effects	Corridor mode (90°/270° rotation), Defog, Mirror (Horizontal, Vertical, 180° rotation), Tampering, ROI zones
Wide Dinamic Range (WDR)	WDR (120dB)
Enhanced DNR control	3DNR
Exposure control	Manual, Auto
Camera titling	Yes

HARDWARE SPECIFICATIONS

No. IR LEDs / Max. distance	2 led arrays / 50m (Smart IR)
IP protection rating	IP66
Alarm Inputs/Outputs	2/1
RS-485 control	Yes
Analogue video output	CVBS (BNC - 1 Vpp/75 ohm)
LAN output type	Ethernet 10/100 Mbit/s (RJ45)
Support SD card (card not included)	Micro-SD (128GB max)

GENERAL DATA

Power supply voltage (VAC)	24
Power supply voltage (VDC)	12.00
Max absorption (W)	9.00
POE power supply	Standard IEEE 802.3af
Height (mm)	148.00
Width (mm)	121.00
Depth (mm)	235.00
Weight (g)	1220
Type of finish	Die-cast aluminum
Housing type	Bullet



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GENERAL DATA

Colour	White
Operating temperature (°C)	-30 ÷ 55
RH max operating humidity (%)	90



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ACCESSORIES



**JB-
100BBAW**

CONNECTION BOX FOR BIG BULLET WHITE

Connection box for bullet cameras art. IPBCAMP02V01A, IPBCAMP02V02A and IPBCAMP04Z01A, for indoor use, white color.