

**IPLPRA04ZSWA****ANPR CAMERA 4MP 8-32MM****ADVANCE  
SERIE**

Advance series IP LPR camera, 8-32 mm motorised lens with autofocus function, resolution 4MP@30/60 fps (The high frame function (60fps) is only supported by 32/64/128 ch Advance series NVRs), Wiegand standard W26, IR LEDs with a range of 70 metres, ONVIF compatible. Option of creating authorised and unauthorised lists, unknown plate recognition. Video analysis functions: Scene change and video tamper detection. WDR 120Db, compression H.265+ / H.265 / H.264+ / H.264 / MJPEG, SD slot (max. 256GB). Audio: 1 in, 1 out. Alarms: 1 in, 1 out. IP67 waterproof die-cast aluminium enclosure, power supply 12 VDC/PoE. Compatible accessories: JBA-TBBA, CMA-KTBBA, WMA-KTBBA, PMA-A, AMA-A.

**AWARDS**



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**MAIN FEATURES**

Camera sensor	1/1.8" CMOS Ultra Starlight
Lens type	Autofocus, Motorized
Lens optical varifocal dimensions (mm)	8 ÷ 32
Horizontal FoV (°)	41÷15
Vertical FoV (°)	23÷9.5
Diagonal FoV (°)	46÷18
Vehicle speed up to	90km/h (55.92 mph)
Electronic shutter (s)	1/1÷1/100000
Sensitivity	0.001 (colori), 0 (bianco e nero, led IR ON)
Signal/noise ratio (dB)	>50
Video trasmission	Triple streaming
Management software	Comelit CCTV Manager
Video resolution	4MP

**SOFTWARE/FIRMWARE SPECIFICATIONS**

Video compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Frame rate	30/60fps
Protocols supported	DDNS, Comelit DNS, DHCP, FTP, HTTP, HTTPS, IPv4, IPv6, NTP, PPPoE, QoS, RTSP, SMTP, UDP, UPnP, ONVIF, IEEE 802.1x
Wiegand	W26
Updating firmware using network	Yes
Remote viewer from browser	Internet Explorer, Firefox, Chrome, Safari
Remote control by mobile	APP Comelit CCTV

**FUNCTIONS**

Motion detection (zones)	Yes
Video analytics	Scene change detection, Video tampering detection, Blurred image detection
Back light compensation (BLC)	BLC, HLC



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**FUNCTIONS**

Digital effects	Corridor mode (90° / 180° / 270° rotation), Defog, Mirror (Horizontal, Vertical, 180° rotation), ROI zones
Wide Dinamic Range (WDR)	WDR (120dB)
Enhanced DNR control	3D-DNR
White balance control	AWB, Indoor, Manual, Outdoor
Camera titling	Yes

**HARDWARE SPECIFICATIONS**

IR LED lighting distance	70m
Vandal Resistant rating (IK code)	IK10
IP protection rating	IP67
Alarm Inputs/Outputs	1/1
Audio Inputs/Outputs	1 / 1
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)	12
PoE power supply	Standard IEEE 802.3af
Type of power supply	PoE, External power supply
Height (mm)	88.9
Width (mm)	100.3
Depth (mm)	279.5
Product weight (g)	1176
Type of finishing materials	Die-cast aluminum
Housing type	Bullet
Product color	White
Operating temperature (°C)	-30 ÷ 60



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**GENERAL DATA**

Operating humidity (RH max) (%)	25 ÷ 95
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## **ANPR CAMERA 4MP 8-32MM**

### **ACCESSORIES**



**WMA-  
KTBBA**    **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-  
KTBBA**    **ADVANCE NEXT CEILING BACKPLATE**

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



**JBA-  
TBBA**    **ADVANCE NEXT CONNECTION BOX IP66**

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.