

## Eye-Sight

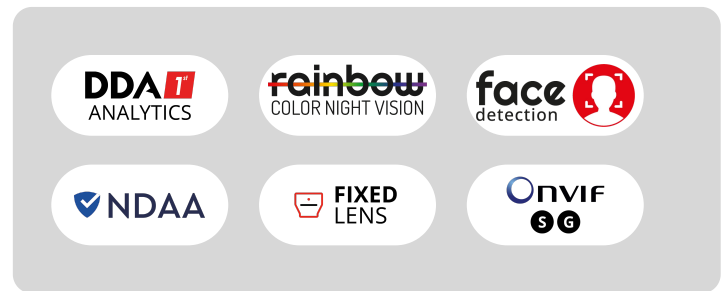
This series is designed for security professionals and offers superior image quality, advanced AI analytics, seamless connectivity, and unparalleled insight and protection, with options and configurations to meet specific needs. The Check Point Quantum IoT Nano and DDA2 Analytics provide detailed attribute analysis and advanced threat prevention.



# DL-340IPERN-36

## 4MP DDA Analytics 24/7 Full-Color Fixed Lens Small Dome/Turret Camera

Rainbow series cameras are equipped with super light-sensitive sensors that allow the camera to provide a color image throughout the day. When the ambient light is insufficient, the camera will turn on the integral lighting, allowing it to continue providing a full-color image. The camera offers broad possibilities for Analytics, from Face Detection to the outstanding DDA Analytics (Detect, Distinguish, Alert), which can perform object recognition and object counting. With various detection rules and triggers, the DL-340IPERN-36 camera will help end false alarms.



## MAIN FEATURES

- DL-340IPERN-36 4MP Rainbox Fixed Turret Camera with White LED and DDA1 Analytics
- Sensor: 1/2.8" CMOS (16:9)
- Resolution: 2592×1520 25/30FPS (4MP)
- Lens: 3.6mm Fixed Lens (77.9°) 24/7 Full-Color Day Mode
- Illumination: 25m (2 High-Power White LED)
- Compression: H.265+ / H.264+ / H.265 / H.264 / MJPEG
- General Analytics: Camera Tampering
- AI (Object Recognition): Sterile Area, Line Crossing, Object Counting
- AI (Face Detection): 10 Faces per frame
- True WDR (120dB), BLC, HLC, ROI
- SD Card: Event/Schedule Record (Up to 256Gb)
- Built-in Microphone + Audio input
- ONVIF: Profile S/G
- Water Proof: IP67
- Weight: ~450g
- Power: DC12V/~400mA / PoE/~5.2W



<https://provision-isr.com>

**SPECIFICATIONS**

3rd Party Cyber Protection	
General	N/A
Protection Methods	N/A
NDAA Compliant	
NDAA Compliant	Yes
Video	
Image Sensor	1/2.8" CMOS (16:9)
Effective Pixels	2592×1520
Electronic Shutter	1/25s ~ 1/100000s
Day & Night	24/7 Full-Color Day Mode
Min. Illumination	0 lux (LED on)
Audio	
Audio compression	G.711A/G.711U
Communication	One-Way Audio
Image	
Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
Image Enhancement	True WDR (120dB), BLC, HLC, ROI
Noise Reduction	3D-DNR
Image Orientation	Mirror/Flip, Corridor Mode
Privacy Zone	Yes
Events and Analytics	
Analytics	General Analytics: Camera Tampering AI (Object Recognition): Sterile Area, Line Crossing, Object Counting AI (Face Detection): 10 Faces per frame
Motion Detection	Yes
Compression	

<b>Resolution</b>	4MP / 3MP / 2MP / 1MP / D1 / QVGA / CIF
<b>Frame Rate</b>	1-25/30FPS
<b>Video Compression</b>	H.265+/ H.264+ / H.265 / H.264 / MJPEG**
<b>Multi-Stream</b>	Master Stream: 4MP(2560x1440) / 3MP / 2MP / 1MP Substream: 1MP/QVGA/D1/CIF Third Stream: QVGA/D1/CIF (1~30fps)
<b>Bit Rate</b>	64Kbps ~ 7Mbps@H.265 / 64Kbps ~ 8Mbps@H.264
<b>Encode Mode</b>	VBR/CBR
<b>Image Quality</b>	Five levels under VBR; Free adjustment under CBR

Lens	
<b>Lens (Field of View)</b>	3.6mm Fixed Lens (77.9°)
<b>Iris</b>	Fixed Iris
<b>Lens Mount</b>	M12 Mount

Network	
<b>User Access</b>	Supports simultaneous monitoring of up to 3 users with multi-stream real-time transmission
<b>Network Protocol</b>	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P
<b>Remote Monitoring</b>	IE Browsing (Plug-In required), Chrome/Edge/Safari/Firefox plug-in free browsing, Ossia VMS Software, Provision Cam2 Mobile App *P2P WEB connetion always requires Plugin
<b>Ethernet</b>	100Mbps
<b>ONVIF</b>	Profile S/G

Connectivity	
<b>Network</b>	RJ45 (+PoE)
<b>Audio Connectivity</b>	Built-in Microphone + Audio input
<b>Alarm</b>	No
<b>SD Card</b>	Event/Schedule based Main/Substream recording (Up to 256Gb)
<b>Wiegand</b>	No

Power	DC Socket
Analog Video Output	No
Housing	
PoE	Yes
Illumination	25m (2 High-Power White LED)
Power Supply	DC12V/~400mA / PoE/~5.2W
Protection Rate	Water Proof: IP67
Work Environment	-30°C~60°C, 10%~90% Humidity
Bracket	3-Axis Wall Bracket
Dimensions	Ø97mm×82.6mm
Weight (gross)	~450g
Hard Reset Button	Yes

ACCESSORIES

