

IPC-HDW3441TP-ZAS-27135

- 4-megapixel IP video camera designed for installation in internal security systems
- Pixels: 2688 × 1520
- Motorized variofocal lens
- Video compression:H. 265; H. 264; H. 264H; H. 264B; MJPEG (supported only by an additional stream); BLC; HLC; WDR; 3D DNR
- IR=40 m
- F=2.7 mm -13.5 mm
- IP67

Növ	IP
Megapixel	4 MP
Obyektiv	Motorized
Fokus	2.7-13.5
İşıqlandırma	İR
İşıqlandırma məsafəsi	40 m
Qoruma	IP67
Material	Metal

**Ətraflı**

Model	IPC-HDW3441TP-ZAS-27135
Camera	
The matrix	1/3" 4 MP Progressive Scan CMOS
Effective pixels	2688 × 1520
ROM	128 MB
RAM	512 MB
Scanning system	Progressive
Electronic shutter speed	Auto / Manual 1 / 3 s - 1 / 100000 s
Mines. lighting	0.005 Lux at F1. 5 (Color, 30 IRE) 0.0005 Lux at F1. 5 (B / W, 30IRE)

	0 Lux (IR on)				
Signal-To-Noise Ratio	> 56 dB				
IR distance	40 m (131.2 ft)				
IR Control On / Off	Auto / Manual				
IR LEDs	2				
Pan / Tilt / Rotate Range	Pan:0° - 360°; Tilt:0° - 78°; Rotation:0° - 360°				
Lens					
Lens Type	Motorized varifocal				
Mounting type	φ14				
Focal length	2.7 mm - 13.5 mm				
Max. aperture	F1.5				
Viewing angle	Horizontal:104°-27° Vertical: 55° - 15° Diagonal: 124° - 31°				
IR Type	Fixed				
Closed focal length	0.8 m (2.6 ft)				
DOPE Distance	Lens	Detection	Notification	Speech recognition	Identification
	W	64.0 m (210.0 ft)	25.6 m (84.0 ft)	12.8 m (42.0 ft)	6.4 m (21.0 ft)
	T	222.0 m (728.3 ft)	88.8 m (291.3 ft)	44.4 m (145.7 ft)	22.2 m (72.8 ft)
Professional, intellectual properties					
Perimeter protection	Stretching; Intrusion (Human and vehicle recognition)				
Smart Search	Works together with Smart NVR to perform accurate intelligent search, extract events, and combine them with event videos.				
Video					
Video compression	H. 265; H. 264; H. 264H; H. 264B; MJPEG (Supported only by an additional stream)				

Smart Codec	Smart H.265+ / Smart H.264+
Video Frame Rate	Main stream:(2688 × 1520 1 - 25 / 30 frame / s) Additional stream:(704 × 576 @ 1-25 fps / 704 × 480 @ 1-30 fps) Third stream:(1280x720 1-25 / 30 fps)
Streaming capabilities	3 streams
Permission	4M (2688 × 1520); 3M (2304 × 1296); 1080p (1920 × 1080); 1.3M (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)
Data transfer rate monitoring	CBR / VBR
Video Transfer rate	H.264:3 Kbps-8192 Kbps H.265:3 Kbps-8192 Kbps
Day / Night	Auto (IR) / Color / B / W
BLC	There are
HLC	There are
WDR	120 dB
White Balance	Auto / Natural Light / Street Lamp / Outdoor activities / Manually / Regionally
Gain control	Auto / Manual
Noise reduction	3D DNR
Motion Detection	On / Off switch (4 Zones, Rectangle)
Area of Interest (RoI)	Yes (4 Zones)
Smart Lighting	There are
Rotate the frame	0° / 90° / 180° / 270° (Supports 90° / 270° with a resolution of 1920 × 1080 and lower.)
Display	There are
Privacy Mask	4 Zones
Audio	
Built-in microphone	There are
Audio compression	G.711a; G.711Mu; G726
Anxiety	

Disturbing events	No SD card; SD card is full; SD card error; Less SD card maintenance time (smart card supported); Network Outage; IP Conflict; Illegal access; Voltage Detection; Security Exception; Motion Detection; Video Violation; Scene change; Intensity change; Stretch; Intrusion; Surface layer
Network	
Network	RJ-45 (10 / 100 Base-T)
SDK and API	There are
Protocol	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; PPPoE; SNMP
Cyber Security	Video encryption; Firmware encryption; Configuration encryption; Digest; WSSE; Account Lockout; Security Logs; IP/MAC Filtering; X. 509 Certificate Generation and Import; System Log; HTTPS; 802.1 x; Trusted Download; Trusted Execution; Trusted Update
Compatibility	ONVIF(Profile S / Profile G / Profile T);CGI;P2P;Milestone; Genetec
Scene Self-adaptation (SSA)	There are
User / Host	20 (Total throughput:64 MB)
Keeping	FTP; SFTP; Micro SD card (Support max. 256 GB); NAS
Browser	IE:IE8, IE9, IE11 Chrome Firefo
Management software	Smart PSS, DSS, DMSS
Smartphones	IOS; Android
Protection	
Degree of protection	IP67
Certificates	
Certificates	CE-LVD:EN62368-1 CE-EMC:Electromagnetic Compatibility Directive 2014/30 / EU FCC: 47 CFR FCC Part 15, Subsection B UL / CUL:UL60950-1 CAN / CSA C22.2 No. 60950-1-07
Environment	
Operating temperature	-30°C to +60°C (-22°F to +140°F) / Less than 95 %
Storage temperature	-40°C to +60°C (-40°F to +140°F)

Electrical properties	
Power supply	12V DC / PoE (802.3af)
Power consumption	
General information	
Body	Metal
Colour	White
Sizes	108.3 mm × Φ122 mm (4.3 "× Φ4. 8")
Net Weight	685 g (1.5 lb)
Gross Weight	828g (1.8 lb)