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IPC-HDBW5449RP-ASE-LED-0280B

- 4-megapixel Full Color IP video kamera designed for installation in internal security systems
- Pixels: 2688 × 1520
- F=2.8 mm
- LED distance:30m
- Fixed lens
- Video compression:H. 265; H. 264; H. 264H; H. 264B; MJPEG
- Built-in Microphone
- IP67

Növ	IP
Megapixel	4 MP
Obyektiv	Sabit
Fokus	2.8
İşıqlandırma	LED
İşıqlandırma məsafəsi	30 m
Qoruma	IP67
Material	Metal



Ətraflı

Model

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Camera

The matrix	1/1.8" CMOS
Effective pixels	2688 × 1520
ROM	128 MB
RAM	512 MB
Scanning system	Progressive

Electronic shutter	speed	Auto / Manual 1	Auto / Manual 1 / 3 s - 1 / 100,000 s		
Mines. lighting		0.0005 Lux F1. (0.0005 Lux F1. 0		
Signal-to-Noise Ratio		> 56 dB	> 56 dB		
LED distance		30 m (98.4 ft)	30 m (98.4 ft)		
Overhead lighting control. / Off.		Auto / Manual	Auto / Manual		
Number of LEDs 2		2 (Warm light)	2 (Warm light)		
Pan / Tilt / Rotate Range Pan:0° - 355° Tilt: 0° - 80° Rotation:0°– 355°					
Lens					
Lens Type		Fixed	Fixed		
Focal length		2.8 mm	2.8 mm		
Max. aperture		F1.0			
Viewing angle		Horizontally:107° x Vertical:60° x Diagonally:135°			
IR Type		Fixed	Fixed		
Closed focal length	1	1.6 m (5.2 ft)			
DOPE Distance	Lens	Detection	Notification	Speech recognition	Identification
	2.8 mm	58.2 m (190.9 ft)	23.3 m (76.4 ft)	11.6 m (38.1 ft)	5.8 m (19.0 ft)
Smart Events					
IVS Abandoned / Lost items					

Heat map	There are	
Professional, Intellectual properties		
IVS (Perimeter Protection)	Stretching; Intrusion; Fast moving (three functions of car and transport); Vacation detection; Gathering people; Parking detection	
Face recognition	Face recognition; Tracking; Image optimization; Snapshot; Face Enhancement; Face Exposure; Face matting setting: Face, Inch photo; Three methods for creating images: Real-time Snapshot, Optimized Snapshot, Quality-priority Snapshot; Face angle filter; Time optimization setting	

Counting people	Support for counting the entered number, sending the number and pass number, as well as displaying and displaying annual / monthly / daily reports. Support for counting numbers in the scope and 4 configuration rules.Count the number of people or stay time and connect an alarm.Count the number of people or stay time and connect an alarm.
Smart Search	Works together with Smart NVR to perform accurate intelligent search, event extraction, and combining with event video.
Video	
Video compression	H. 265; H. 264; H. 264H; H. 264B; MJPEG (Supported only by an additional stream)
Smart Codec	Smart H.265+ / H.264+
Video Frame Rate	Main stream:2688 × 1520 (1 fps – 25 / 30 fps) Additional stream:D1 (1 fps – 25 / 30 fps) Third stream: 1080p (1 fps – 25 / 30 fps) * The above values are max. the frame rate of each stream; for multiple streams, the values will be subject to the overall encoding ability
Streaming capabilities	3 streams
Permission	2688 × 1520; 2560 × 1440; 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 Bitrate	H.264:32 Kbps – 8192 Kbps H.265:19 Kbps – 8192 Kbps
Day / Night	Color / B / W
BLC	There are
HLC	There are
WDR	140 dB
White Balance	Auto / Natural Light / Street Lamp / Outdoor activities / Manually / Regionally
Gain control	Auto / Manual
Noise reduction	3D NR
Motion Detection	Off / On (4 Zones, Rectangle)
Area of Interest (Rol)	Yes (4 Zones)
Prevent fogging	There are

Rotate the frame	0 ° / 90 ° / 180 ° / 270 ° (Support 90 ° / 270 ° with 4M resolution and below)	
Display	There are	
Privacy Mask	4 Zones	
Audio		
Built-in microphone	There are	
Audio compression	PCM; G.711a; G.711Mu; G.726; G.723	
Anxiety	·	
Disturbing events	No SD Card; SD card is full; SD Card error; Network Outage; IP Conflict; Illegal Access; Motion Detection; Video Violation; Scene Change; Intrusion; Stretching; Abandoned / Lost Objects; Fast Moving; Parking detection; Slow down detection; Gathering People; Emergency detection at the entrance; Intensity change detection; Counting people; Face recognition; Counting people in the square; Stay Alert; Exception detection; Queue management	
Network		
Network Port	RJ-45 (10 / 100 Base-T)	
SDK and API	There are	
Cyber Security	Video Encryption; Configuration Encryption; Digest; WSSE; Account Lockout; Security Logs; X. 509 Certificate Generation and Import; HTTPS; Trusted Download; Trusted Execution; Trusted Update	
Network Protocol	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Многоадресная рассылка; ICMP; IGMP; NFS; SAMBA; PPPoE; 802.1x; SNMP	
Compatibility	ONVIF (Profile S / Profile G / Profile T); CGI; Milestone; P2P	
User / Host	20 (Total throughput:80 M)	
Keeping	FTP; SFTP; Micro SD Card (support max. 256 GB); NAS	
Browser	IE:IE8 and later Chrome Firefox Safari:Safari 12 and later	
Management software	Smart PSS; DSS; DMSS	
Mobile Client	iOS; Android	

Cortificator	CE LVD EN62269 1
Certificates	CE-LVD:EN62368-1 CE-EMC:Electromagnetic Compatibility Directive 2014/30 / EU
	CSA C22.2 No. 60950-1-07
Ports	
Audio input	1 channel (RCA port)
Audio output	1 channel (RCA port)
Alarm input	1 channel I / 0:5 mA 3 - 5 VDC
Alarm output	1 channel output:300 mA 12 VDC
Protection	
Degree of protection	IP67; IK10
Environment	
Operating temperature	-40 ° C to +60 ° C (-40 ° F to +140 ° F) / Less than 95% RH
Storage temperature	-40 ° C to +60 ° C (-40 ° F to +140 ° F)
Electrical properties	
Power supply	12V DC (±30%) / PoE (802.3af) / ePoE
Power consumption	Basic Power Consumption: 2.2 W (DC12V); 2.8 W (PoE) Max. power consumption (H. 265 + max. stream + Intelligent function + IR LED): 6.9 W (DC12V); 7.9 W (PoE)
General information	
Body	Metal
Mounting type	M16
Colour	White
Sizes	94mm × Φ122mm (3.7 "× Φ4. 8")
Net Weight	712.9 g (1.6 lb)
Gross Weight	986 g (2.2 lb)

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