

IPC-DB24R

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OEM

4MP vandal-resistant outdoor IP dome

4MP

 IP67

 VANDAL PROOF

STARLIGHT

 120 dB WDR

H.265+



 P2P



 SMD Smart Motion Detection

- IP Dome 4MP@20ips, Smart H.265+
- ICR, 0.008/0.0008 lux, Smart IR 40m
- 2.7~13.5mm motorized optics
- WDR 120dB, 3D-NR, 4 ROI
- Perimeter protection
- SMD Plus
- Built-in microphone
- MicroSD slot, RJ45, Onvif, IP67, IK10, 3AXIS, PoE



Reference / Model	IPC-DB24R / IPC-DB24R
4 megapixel 1/2.9" CMOS sensor	
Compression formats: Smart H.265+, Smart H.264+, H.265, H.264, MJPEG	
Digital resolution: 4MP (2688x1520), 3.6MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x576), VGA (640x480), CIF (352x288)	
Stream 1: 4MP (1~20 fps), 3.6MP (1~25/30 fps)	
Stream 2: D1 (1~25/30 ips)	
Day/Night mode with removable mechanical filter	
Smart IR: 2 IR leds, 40 meters	
0.008 lux F1.5 (color), 0.0008 lux F1.5 (B/W), 0 lux IR on	
2.7~13.5 mm motorized optics	
Angle of view: 104°~29°(H), 54°~16°(V), 125°~34°(D)	
Imaging modes: BLC, HLC, WDR 120dB, 3D-NR, Mirror.	
White balance with 6 modes	

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Automatic and manual gain control	
Supports 4-zone videosensor, 4 regions of interest (ROI) and 4-zone privacy mask	
Perimeter protection with cross-line detection and intrusion detection (both modes support human/vehicle classification)	
SMD Plus	
Built-in microphone	
MicroSD card slot up to 256GB (not included)	
Network interface: RJ45 (10/100 Base-T)	
Network protocols: IPv4, IPv6, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, NTP, Multicast, ICMP, IGMP	
ONVIF (Profile S/T), CGI, P2P, Milestone, SDK and API support	
Up to 6 users	
Remote viewing via IE, Chrome, Firefox browsers	
Management software	
Compatible with IOS and Android mobile devices	
Power supply: 12V DC / PoE (802.3af)	
Maximum power consumption: 6.4W (12V) / 7.6W (PoE)	
Storage temperature from -40°C ~ +60°C	
Operating temperature: -30°C ~ +60°C (-30°C ~ +60°C)	
Relative humidity: <95%.	
IP67 degree of protection	
Vandal protection IK10	
Metal housing	
Dimensions: Ø122 x 93.4 (H) mm	
Net weight: 490 g	
Gross weight: 660 g	
3AXIS: 0°~355°(PAN), 0°~67°(TILT), 0°~355°(Rotation)	