

WizSense 4MP outdoor IP Dome



- Dahua WizSense IP Dome
- 4MP@25/30ips, Smart H.265+
- ICR, 0.008/0.0008 lux, Smart IR 30m
- 2.8mm fixed optics
- WDR 120dB, 3D-NR, 4 ROI
- Perimeter protection
- SMD Plus
- Built-in microphone
- MicroSD slot, RJ45, Onvif, IP67, 3AXIS, PoE



Reference / Model	DAHUA-4125 / DH-IPC-HDW2441TP-S-0280B-BLACK
4 megapixel 1/2.9" CMOS sensor	
Compression formats: Smart H.265+, Smart H.264+, H.265, H.264, MJPEG	
Digital resolution: 4MP (2688x1520), 4MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 1.3MP (1280x960), 720P (1280x720), D1 (704x576), VGA (640x480), CIF (352x288)	
Stream 1: 4MP (2688x1520, 1~20 ips), 4MP (2560x1440, 1~25/30 ips)	
Stream 2: D1 (1~25/30 ips)	
Day/Night mode with removable mechanical filter	
Smart IR: 1 IR led, 30 meters	
0.008 lux F1.6 (color), 0.0008 lux F1.6 (B/W), 0 lux IR on	
2.8 mm fixed optics	
Angle of view: 95°(H), 52°(V), 114°(D)	
Imaging modes: BLC, HLC, 120dB WDR, 3D-NR, Mirror	
White balance with 6 modes	

WizSense 4MP outdoor IP Dome

Reference / Model	DAHUA-4125 / DH-IPC-HDW2441TP-S-0280B-BLACK
Automatic and manual gain control	
Supports 4-zone videosensor, 4 regions of interest (ROI) and 4-zone privacy masking	
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	
DSS, DMSS management software	
Compatible with IOS and Android mobile devices	
Power supply: 12V DC / PoE (802.3af)	
Maximum power consumption: 4.2W (12V) / 5.1W (PoE)	
Storage temperature from -40°C ~ +60°C	
Operating temperature -40°C ~ +60°C	
Relative humidity: <95%.	
IP67 degree of protection	
Metal and plastic housing	
Dimensions: Ø109.9 x 100.9 (H) mm	
Weight: 370 g	
3AXIS: 0°~360°(PAN), 0°~78°(TILT), 0°~360°(Rotation)	