

DH-SD6CE245U-HNI

DAHUA DH-SD6CE245U-HNI 2MP 45x Starlight IR PTZ NETWORK KAMERA



Model	DH-SD6CE245U-HNI
Brend	Dahua
Növ	IP
Meqapixel	2 MP
Obyektiv	PTZ
Fokus	2.7 - 13.5
İşıqlandırma	LED
İşıqlandırma məsafəsi	200m
Qoruma	IP67
Material	Metal

Specification

Model	DH-SD6CE245U-HNI
Camera	
Matrix	1/2.8" STARVIS™ CMOS
Effective pixels	1920 x 1080
RAM/ROM	512 M / 128 M
Scanning system	Progressive
Electronic shutter speed	1/1 s ~ 1/30,000 s
Min. lighting	Color: 0.005Lux F1.6; B/W: 0.0005Lux F1.6; 0Lux F1.6 (IR on)
Signal to noise ratio	More than 55dB
IR distance	Up to 250 m (820ft)
IR control on / off	Auto / Manual
IR LEDs	6
Lens	
Focal length	3.95mm ~ 177.7mm
Max. diaphragm	F1.6~F4.95
Viewing angle	70.3° ~ 1.8°
Optical zoom	45x
Focus control	Auto / Manual
Closed focal length	100mm~1000mm

DOOR Distance			
Detection	Notification	Recognition	Identification
2345 m (7694ft)	938 m (3077ft)	469 m (1539ft)	234 m (768ft)
PTZ			
Pan/Tilt Range	Panning: 0°~360° infinite; Tilt: -20°~90°, auto rotate 180°		
Manual control speed	Pan: 0.1°~200°/s; Tilt: 0.1°~120°/s		
Preset speed	Pan: 300°/s; Tilt: 200°/s		
Presets	300		
PTZ mode	5 Templates; 8 Tours; Auto pan; Auto scan		
Speed setting	Human-Centric Focal Length/Speed Adaptation		
Enable action	Automatically restore to previous PTZ and lens status after power failure		
Driving in standby mode	Activate preset/scan/tour/pattern if there is no command within the specified period		
Protocol	DH-SD, Pelco-P/D (automatic recognition)		
Intelligent properties			
Trigger Events	Motion detection, video tampering, scene change, network disconnection, IP address conflict, illegal access, storage anomaly		
Automatic tracking	Supports		
IVS	Stretch / Invasion / Abandoned / Lost objects		
Advanced Smart Features	Face recognition, Heatmap		
Video			
Compression	H.265+ / H.265 / H.264+ / H.264		
Streaming Features	3 streams		
Permission	1080P (1920 × 1080) / 720P (1280 × 720) / D1 (704 × 576 / 704 × 480) / CIF (352 × 288 / 352 × 240)		
Frame frequency	Main Stream:1080P/1.3M/720P(1~50/60fps)		
	Add. stream 1:D1/CIF(1~25/30fps)		
	Add. Stream 2: 1080P/1.3M/720P/D1/CIF (1~25/30fps)		
Bitrate control	CBR/VBR		
Bit rate	H.265/H.264: 448K~8192Kbps		
Day Night	Auto (ICR) / Color / B/W		
Backlight Compensation	BLC/HLC/WDR (120dB)		
White Balance	Auto / ATW / Indoor / Outdoor / Manual		
Gain control	Auto / Manual		
Noise suppression	Ultra DNR (2D/3D)		
Motion Detection	Supports		
Area of interest	Supports		
Electronic Image Stabilization (EIS)	Supports		
Prevent fogging	Supports		
Digital zoom	16x		
Frame rotation	180°		
Privacy mask	Up to 24 zones		
Audio			
Compression	G.711a / G.711Mu / AAC / G.722 / G.726 / G.729 / MPEG2-L2		
Net			

Ethernet	RJ-45 (10Base-T/100Base-TX)
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1 x
Compatibility	ONVIF Profile S&G, API
Streaming Method	Unicast/Multicast
Max. user access	20 users
Storage	NAS (Network Attached Storage), Local PC for instant recording, Micro SD card 256GB
Web browsing	IE, Chrome, Firefox, Safari
Management software	Smart PSS, DSS, DMSS
Smartphones	IOS, Android
Interface	
Video interface	1 port (BNC, 1.0 V [pp], 75 Ohm)
RS485	1
Audio input /out.	eleven
Alarm input /out.	7/2
Protection	
Degree of protection	IP67
Anti-vandal protection	IK10
Environment	
terms of Use	-40°C ~ 70°C (-40°F ~ +158°F) / Less than 95% RH
Electrical properties	
Power supply	AC24V / 3A(±25%), PoE+(802.3at)
Power consumption	17 W 25 W (IR on, heater on)
General information	
Frame	Metal
Color	White
Dimensions	φ209 × 337.4 mm
Net weight	5.8 kg (12.79 lb)
Gross weight	9.1 kg (20.06 lb)