

# IPC-HDW1239T1-LED-0280B-S5-QH2

DAHUA IPC-HDW1239T1-LED-0280B-S5-QH2 2MP 2.8MM FULL-COLOR NETWORK KAMERA



Model	IPC-HDW1239T1-LED-0280B-S5-QH2
Brend	Dahua
Qoruma	IP67
Növ	IP
Meqapixel	2 MP
İşıqlandırma	LED
İşıqlandırma məsafəsi	20 m
Obyektiv	Sabit
Fokus	2.8mm
Material	Plastik
İş mühiti	Indoor

## Specification

Model	IPC-HDW1239T1-LED-0280B-S5-QH2
Camera	
Matrix	1/2.7" 2 MP Progressive Scan CMOS
Effective pixels	1920×1080
ROM	16 MB
RAM	64 MB
Scanning system	Progressive
Electronic shutter speed	Auto / Manual 1 / 3 s - 1 / 100000 s
Min. lighting	0.005 Lux at F1.6
LED distance	10 m (32.8ft)
Control On / Off LED	Auto / Manual
LEDs	1
Pan/Tilt/Rotate Range	Horizontal:0°-355° Vertical:0°-78° Rotation:0°-360°
Lens	
Lens type	Fixed

Focal length	2.8 mm				
Max. diaphragm	F1.6				
Viewing angle	Pan:110° x Tilt:59° x Diagonal:132°				
IR type	Fixed				
Closed focal length	0.6 m (2.0 ft)				
DOOR Distance	Lens	Detection	Notification	Recognition	Identification
	2.8 mm	37.3 m (122.4 ft)	14.9 m (48.9 ft)	7.5 m (24.6 ft)	3.7 m (12.1 ft)
Video					
Video compression	H.265; H.264; H.264H; H.264B; MJPEG				
Smart Codec	Eat				
Video frame rate	Main stream: 1920 × 1080 (1 fps – 25 / 30 fps) Additional. stream: 704 × 576 (1 fps – 25 fps) 704 × 480 (1 fps – 30 fps)				
Streaming Features	2 streams				
Permission	1080p (1920 × 1080); 1.3 m (1280 × 960);720p (1280 × 720); D1 (704 × 576 / 704 × 480); VGA (640 × 480); CIF (352 × 288 / 352 × 240)				
Data transfer rate control	CBR/VBR				
Video bitrate	H.264:32 Kbps – 6144 Kbps H.265:12 Kbps – 6400 Kbps				
Day Night	Color/B/W				
BLC	Yes				
HLC	Yes				
WDR	DWDR				
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual/Regional				
Gain control	Manual / Auto				
Noise suppression	3D DNR				
Motion Detection	Off / On (4 Zones, Rectangle)				
Area of Interest (RoI)	Yes (4 Zones)				
Smart light	Eat				
Frame rotation	0°/90°/180°/270° (Support 90°/270° with 1080p resolution.)				
Display	Eat				
Privacy mask	4 Zones				
Net					
Net	RJ-45 (10/100 Base-T)				
Protocol	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; NTP; DDNS; Unicast				
Compatibility	ONVIF (Profile S); CGI; P2P; Genetec				
User/Host	20				
Storage	FTP; Dahua Cloud				
Browser	IE Chrome Firefox				
Management software	Smart PSS; DSS; DMSS				

Smartphones	IOS; Android
Certificates	
Certificates	CE-LVD:EN62368-1 CE-EMC:Electromagnetic Compatibility Directive 2014/30/EU FCC:47 CFR FCC Part 15 Subpart B
Protection	
Degree of protection	IP67
Environment	
terms of Use	-40°C to +60°C (-40°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	<4.8 W
General information	
Frame	Metal+Plastic
Mounting type	M12
Color	Black
Dimensions	85.5 mm × Φ109 mm (3.4" × Φ4.3")
Net weight	0.24 kg (0.5 lb)
Gross weight	0.37 kg (0.8 lb)