



HIKVISION
HiWatch Series

Minidome ip camera of 2 megapixels and fix lens

HWI-D129H

VIDEO (CAMERAS)

Video Resolution	2 Megapixels
BLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	DWDR
Images per second	25fps
Video output	RJ45
Day / night mode	Colour
Privacy mask	Yes
Bit rate	32Kbps ~ 8Mbps
Compression	H.265+ / H.265 / H.264
Main stream	1080P / 720P (1 ~ 25fps)
Sub stream	640 × 480 / 640 × 360 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes
Mirror	On / Off

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	6.5W
Amperage	550mA
PoE power	Yes
Type PoE	PoE 802.3af

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK08
Use	Indoor-outdoor
Maximum humidity	95%

MATERIAL AND DIMENSIONS

Dimensions	97.6 x 121.5 (Ø) mm
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NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes
Maximum number of users	Up to 32 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	iVMS-4200 / Hik-Connect
Live view	Up to 6 channels
IP address filter	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	1920 x 1080
Sensor Size	1/2.8'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.001Lux

NIGHT VISION

Night vision distance	30 m
Type of night vision	Luz blanca
Number of LEDs	1
Full Color	Yes

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/1.0
Angle of View	105.2°

GENERAL INFORMATION

Serie	ColorVu
Technology	IP
Type of camera	Minidome

VIDEO ANALYSIS

Detection type	Basic motion detection (pixel difference)
Motion detection	Yes

technical datasheet

Material	Aluminum and plastic
Net weight	550 g
Weight with packaging	650 g
DISTANCE DORI	
Detect	44 m
Observe	18 m
Recognize	9 m
Identify	4 m
AXES	
Motion	2-Axis

Video Tamper

Yes

