



HIKVISION
HiWatch Series

Minidome ip camera of 4 megapixels and fix lens

HWI-D140HA-LUC

VIDEO (CAMERAS)

Video Resolution	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	DWDR
Images per second	20fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Type of Codex	CBR / VBR
Bit rate	32Kbps ~ 8Mbps
Compression	H.265+ / H.265 / H.264
Main stream	4Mpx (1 ~ 20fps) / 1080P / 720P (1 ~ 25fps)
Sub stream	720P / 640 x 480 / 640 x 360 (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes
Mirror	On / Off

IMAGE

Sensor	CMOS ®
Sensor resolution	2560 x 1440
Sensor Size	1/2.8"
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.01Lux
Ratio S / N	Más de 52dB

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/2.2
Angle of View	104°

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, S and T type
Maximum number of users	Up to 32 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	iVMS-4200 / HiLookVision
Mobile devices	Android / IOS (Apple)
Live view	Up to 6 channels

NIGHT VISION

Night vision distance	20 m
Type of night vision	Dual light (IR+Luz blanca)
White light	Sí
White light distance	20 m
Wavelength	850 nm
Smart Hybrid Light	Yes (switches from IR to colour with human detection)

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	5.4W
Amperage	450mA
PoE power	Yes
Type PoE	PoE 802.3af

DISTANCE DORI

Detect	53 m
Observe	21 m
Recognize	10 m
Identify	5 m

AMBIENT

Operating temperature	-10 °C ~ 40 °C
Degree of protection	IP67

technical datasheet

Minimum focus distance	900mm
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Filtro IR	Sí
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AUDIO(CAMERAS)

Built in microphone	Yes
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Audio compression	G.711U / AAC-LC
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Noise filter	SI
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Sampling frequency	8kHz / 16kHz
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Bit rate	64 Kbps (G.711) / 16 ~ 64 Kbps (AAC-LC)
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MATERIAL AND DIMENSIONS

Dimensions	97.6 x 121.5 (Ø) mm
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Material	Metal and plastic
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Net weight	570 g
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Weight with packaging	780 g
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VIDEO ANALYSIS

Detection type	Advanced detection (human classification)
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Motion detection	Yes
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Use	Indoor-outdoor
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Maximum humidity	95%
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GENERAL INFORMATION

Serie	HiWatch
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Technology	IP
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Type of camera	Minidome
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AXES

Motion	3-Axis
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