



Minidome ip camera of 2 megapixels and optical zoom lens

HWI-D620HA-Z

VIDEO (CAMERAS)

Resolución vídeo	2 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	DWDR
Images per second	25fps
Video output	RJ45
Day / night mode	Automatic / Manual
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
Mirror	On / Off

NETWORK FEATURES

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

IMAGE

Sensor	CMOS ®
Resolución sensor	1920 x 1080
Sensor Size	1/2.9"
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.005Lux

DISTANCE DORI

Detect (Open lens)	44 m
Detect (Closed Lens)	140 m
Observe (Open lens)	17 m
Observe (Closed lens)	56 m
Recognize (Open lens)	9 m
Recognize (Closed lens)	28 m
Identify (Open lens)	4 m
Identify (Closed lens)	14 m

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	11.5W
Amperage	800mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Optical zoom
Focal distance	2.8 mm ~ 12 mm
Maximum diaphragm opening	F/1.6
Angle of View	102.4° ~ 31.2°
Filtro IR	Sí

NIGHT VISION

Night vision distance	30 m
Type of night vision	IR
EXIR	Yes
Wavelength	850 nm

MATERIAL AND DIMENSIONS

Dimensions	99.9 x 141 (Ø) mm
Material	Metal and plastic
Net weight	780 g
Weight with packaging	950 g

SPECS AND FEATURES

technical datasheet

AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	95%

VIDEO ANALYSIS

Tipo de deteccion	Detección avanzada (clasificación persona/vehículo)
Video Tamper	Sí
Classification Human / vehicle	Sí
Motion detection 2.0	Yes (human and vehicle)

STORAGE

MicroSD-Card	Up to 256Gb
Storage Systems	FTP / Micro SD

SYSTEM (CAMERAS)

Reset button	Yes
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Serie	HiWatch
Technology	IP
Type of camera	Minidome
AXES	
Motion	3-Axis

