



Minidome ip camera of 4 megapixels and optical zoom lens

IPC-HDW3441T-ZAS

VIDEO (CAMERAS)

Video Resolution	4 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	RJ45
Day / night mode	Automatic / Manual
Privacy mask	Yes
Type of Codex	CBR / VBR
Bit rate	3Kbps ~ 8192Kbps
Compression	H.265 / H.264
Main stream	4Mpx (1 ~ 25fps)
Sub stream	704 × 576
Sub stream 2	720P (1 ~ 25fps)
Watermark	Yes
Mirror	On / Off

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, type S y G
Maximum number of users	20 users
Web browser	Explorer / Chrome / Firefox / Safari
Management software	Smart PSS / DSS / DMSS
Mobile devices	Android / IOS (Apple)
Network disconnection	Yes
Conflict of IP addresses	Yes

LENS

Lens Type	Optical zoom
Optical zoom	5x
Focal distance	2.7 mm ~ 13.5 mm
Maximum diaphragm opening	F/1.5
Angle of View	104° ~ 27°

DISTANCE DORI

Detect (Open lens)	64 m
Detect (Closed Lens)	222 m
Observe (Open lens)	26 m
Observe (Closed lens)	89 m
Recognize (Open lens)	13 m
Recognize (Closed lens)	44 m
Identify (Open lens)	7 m
Identify (Closed lens)	22 m

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8.3W
Amperage	690mA
PoE power	Yes
Type PoE	PoE 802.3af

IMAGE

Sensor	CMOS ®
Sensor resolution	2688 x 1520
Sensor Size	1/1.3'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.005Lux

VIDEO ANALYSIS

Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes
Video Tamper	Sí

AMBIENT

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

technical datasheet

Minimum focus distance	800mm
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NIGHT VISION

Night vision distance	40 m
Number of LEDs	2
IR ON/Off	Automatic / Manual
Smart IR	Yes
Starlight	Yes

MATERIAL AND DIMENSIONS

Dimensions	108.3 x 122 (Ø) mm
Material	Metal
Net weight	685 g
Weight with packaging	830 g

AUDIO(CAMERAS)

Built in microphone	Yes
Audio compression	G.711A / G.711U / G.726 / AAC

SYSTEM (CAMERAS)

Ram memory	512 MB
ROM memory	128 MB

GENERAL INFORMATION

Serie	Wiz Sense
Technology	IP
Type of camera	Minidome

STORAGE

MicroSD-Card	Up to 256Gb
Storage Systems	NAS

