



Minidome ip camera of 5 megapixels and optical zoom lens

IPC-HDW2541T-ZS-S2

VIDEO (CAMERAS)

Video Resolution	5 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	20fps
Video output	RJ45
Day / night mode	Colour
Privacy mask	Up to 4 zones
Type of Codex	CBR / VBR
Bit rate	H.264: 32Kbps ~ 8192Kbps / H.265: 12Kbps ~ 8192Kbps
Compression	H.265 / H.264
Main stream	5Mpx (1 ~ 20fps) / 4Mpx (1 ~ 25fps)
Sub stream	704 × 576
Watermark	Yes
Mirror	On / Off

DISTANCE DORI

Detect (Open lens)	64 m
Detect (Closed Lens)	210 m
Observe (Open lens)	26 m
Observe (Closed lens)	84 m
Recognize (Open lens)	13 m
Recognize (Closed lens)	42 m
Identify (Open lens)	6 m
Identify (Closed lens)	21 m

IMAGE

Sensor	CMOS ®
Sensor resolution	2960 x 1668
Sensor Size	1/2.7"

NETWORK FEATURES

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

VIDEO ANALYSIS

Detection type	Analytical with human/vehicle classification in line/area crossing
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes (4 areas)
Audio detection	Yes
Video Tamper	Yes
Classification Human / vehicle	Yes
SMD PLUS	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	6.2W
Amperage	520mA
PoE power	Yes
Type PoE	PoE 802.3af

MATERIAL AND DIMENSIONS

Dimensions	108.3 x 122 (Ø) mm
Material	Metal
Net weight	680 g
Weight with packaging	860 g
Color	White

technical datasheet

Electronic shutter speed	1/3 ~ 1/100000s
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Minimum lighting	Color: 0.007Lux / B/W: 0.0007Lux
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Ratio S / N	More than 56dB
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NIGHT VISION

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

Lens Type	Optical zoom
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Focal distance	2.7 mm ~ 13.5 mm
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Maximum diaphragm opening	F/1.5
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Angle of View	113°-31°
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Minimum focus distance	800mm
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GENERAL INFORMATION

Serie	Wiz Sense
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Technology	IP
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Type of camera	Minidome
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SYSTEM (CAMERAS)

Ram memory	256 MB
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ROM memory	128 MB
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AMBIENT

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

MicroSD-Card	Up to 256Gb
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Storage Systems	NAS / FTP / SFTP / Micro SD
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Storage anomaly	Yes
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AUDIO(CAMERAS)

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

Motion	3-Axis
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