



Bullet ip camera of 8 megapíxeles and optical zoom lens

IPC-HFW3841T-ZAS-S2

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	25fps
Video output	RJ45
Day / night mode	Colour
Privacy mask	Up to 4 zones
Anti fog system	Yes
Type of Codex	CBR / VBR
Bit rate	3Kbps ~ 8192Kbps
Compression	H.265 / H.264
EIS	Yes
Main stream	4K (1 ~ 25fps)
Sub stream	704 × 576
Sub stream 2	1080P (1 ~ 25fps)
Watermark	Yes
Anti flap	Yes
Mirror	On / Off
SSA	Si

VIDEO ANALYSIS

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

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 / DSS / DMSS
Mobile devices	Android / IOS (Apple)
Network disconnection	Yes
Conflict of IP addresses	Yes
Cybersecurity	Yes

DISTANCE DORI

Detect (Open lens)	88 m
Detect (Closed Lens)	290 m
Observe (Open lens)	35 m
Observe (Closed lens)	115 m
Recognize (Open lens)	18 m
Recognize (Closed lens)	58 m
Identify (Open lens)	9 m
Identify (Closed lens)	29 m

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Sensor Size	1/2.8'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	Color: 0.007Lux / B/W: 0.0007Lux
Ratio S / N	More than 56dB

NIGHT VISION

Night vision distance	60 m
Type of night vision	IR
Number of LEDs	4
IR ON/Off	Automatic / Manual
Starlight	Yes

technical datasheet

SMD 4.0 **Yes**

POWER CONSUMPTION

Power mode **DC**

Voltage **12V**

Consumption (w) **10.5W**

Amperage **880mA**

PoE power **Yes**

Type PoE **PoE 802.3af**

LENS

Lens Type **Optical zoom**

Focal distance **2.7 mm ~ 13.5 mm**

Maximum diaphragm opening **F/1.5**

Angle of View **109° ~ 30°**

Minimum focus distance **800mm**

MATERIAL AND DIMENSIONS

Dimensions **244.1 x 90.4 x 90.4 mm**

Material **Metal**

Net weight **950 g**

Weight with packaging **1230 g**

GENERAL INFORMATION

Serie **Wiz Sense**

Technology **IP**

Type of camera **Bullet**

SYSTEM (CAMERAS)

Ram memory **1024 MB**

ROM memory **128 MB**

AMBIENT

Operating temperature **-30 °C ~ 60 °C**

Degree of protection **IP67**

Use **Indoor-outdoor**

Maximum humidity **95%**

AUDIO(CAMERAS)

Built in microphone **Yes**

Audio input **1 Input**

Audio compression **G.711A / G.711U / G.723 / G.726 / PCM**

Audio output **1**

STORAGE

MicroSD-Card **Up to 256Gb**

Storage Systems **NAS / FTP / SFTP / Micro SD**

Storage anomaly **Yes**

AXES

Motion **3-Axis**

INPUTS/OUTPUTS (CAMERAS)

Alarm **1 Input / 1 Output**

