



Bullet ip camera of 4 megapixels and optical zoom lens

IPC-HFW2441T-ZS-B

VIDEO (CAMERAS)

Video Resolution	4 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 ~ 6144Kbps / H.265: 12Kbps ~ 6144Kbps
Compression	H.265 / H.264
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

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8.7W
Amperage	730mA
PoE power	Yes

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, S and T type
Maximum number of users	6 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

IMAGE

Sensor	CMOS ®
Sensor resolution	2688 x 1520
Sensor Size	1/2.9'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	Color: 0.006Lux / B/W: 0.0006Lux

LENS

Lens Type	Optical zoom
Focal distance	2.7 mm ~ 13.5 mm
Maximum diaphragm opening	F/1.5
Angle of View	104° ~ 29°
Minimum focus distance	800mm

technical datasheet

Type PoE **PoE 802.3af**

NIGHT VISION

Night vision distance **60 m**

Type of night vision **IR**

Number of LEDs **4**

IR ON/Off **Automatic / Manual**

Starlight **Yes**

AMBIENT

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

Degree of protection **IP67**

Use **Indoor-outdoor**

Maximum humidity **95%**

GENERAL INFORMATION

Serie **Serie 2X41**

Technology **IP**

Type of camera **Bullet**

AUDIO(CAMERAS)

Built in microphone **Yes**

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

AXES

Motion **3-Axis**

MATERIAL AND DIMENSIONS

Dimensions **238.5 x 90.7 (Ø) mm**

Material **Metal**

Net weight **720 g**

Weight with packaging **960 g**

STORAGE

MicroSD-Card **Up to 256Gb**

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

Storage anomaly **Yes**

SYSTEM (CAMERAS)

Ram memory **128 MB**

ROM memory **128 MB**

