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	**Sí**
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**