



Bullet ip camera of 2 megapixels and optical zoom lens

IPC-HFW2241T-ZAS

VIDEO (CAMERAS)

Resolución vídeo	2 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
Type of Codex	CBR / VBR
Bit rate	H.264: 32Kbps ~ 6144Kbps / H.265: 12Kbps ~ 6144Kbps
Compression	H.265 / H.264
Main stream	1080P (1 ~ 25fps)
Sub stream	704 × 576
Watermark	Yes
Mirror	On / Off

DISTANCE DORI

Detect (Open lens)	44 m
Detect (Closed Lens)	145 m
Observe (Open lens)	18 m
Observe (Closed lens)	58 m
Recognize (Open lens)	9 m
Recognize (Closed lens)	29 m
Identify (Open lens)	4 m
Identify (Closed lens)	15 m

IMAGE

Sensor	CMOS ®
Resolución sensor	1920 x 1080
Sensor Size	1/2.8"

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

Tipo de deteccion	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	Sí
SMD PLUS	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8.6W
Amperage	720mA
PoE power	Yes
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

AMBIENT

technical datasheet

Electronic shutter speed	1/3 ~ 1/100000s
--------------------------	-----------------

Minimum lighting	Color: 0.002Lux / B/W: 0.0002Lux
------------------	----------------------------------

Ratio S / N	More than 56dB
-------------	----------------

LENS

Lens Type	Optical zoom
-----------	--------------

Focal distance	2.7 mm ~ 13.5 mm
----------------	------------------

Maximum diaphragm opening	F/1.5
---------------------------	-------

Angle of View	108° ~ 30°
---------------	------------

Minimum focus distance	800mm
------------------------	-------

AUDIO(CAMERAS)

Built in microphone	Yes
---------------------	-----

Audio input	1 Input
-------------	---------

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

Audio output	1
--------------	---

MATERIAL AND DIMENSIONS

Dimensions	238.5 x 90.7 (Ø) mm
------------	---------------------

Material	Metal
----------	-------

Net weight	760 g
------------	-------

Weight with packaging	1020 g
-----------------------	--------

AXES

Motion	3-Axis
--------	--------

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
----------------	--------

STORAGE

MicroSD-Card	Up to 256Gb
--------------	-------------

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

Storage anomaly	Yes
-----------------	-----

INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
-------	--------------------

