



Minidome ip camera of 8 megapixels and fix lens

IPC-HDW2841TM-S

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
Type of Codex	CBR / VBR
Bit rate	H.264: 32Kbps ~ 8192Kbps / H.265: 12Kbps ~ 8192Kbps
Compression	H.265 / H.264
Main stream	4K (1 ~ 20fps) / 4Mpx (1 ~ 25fps)
Sub stream	704 × 576
Watermark	Yes
Mirror	On / Off

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	Si
Classification Human / vehicle	Yes
SMD PLUS	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V

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

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Sensor Size	1/2.7'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	Color: 0.009Lux / B/W: 0.0009Lux
Ratio S / N	More than 56dB

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/2.0
Angle of View	106°
Minimum focus distance	1300mm

AMBIENT

Operating temperature	-40 °C ~ 55 °C
Degree of protection	IP67
Use	Indoor-outdoor
Maximum humidity	95%

MATERIAL AND DIMENSIONS

Dimensions	99.1 x 121.9 (Ø) mm
Material	Metal and plastic
Net weight	480 g

technical datasheet

Consumption (w)	4.5W
Amperage	380mA
PoE power	Yes
Type PoE	PoE 802.3af

NIGHT VISION

Night vision distance	30 m
Type of night vision	IR
Number of LEDs	1
IR ON/Off	Automatic / Manual

DISTANCE DORI

Detect	88 m
Observe	35 m
Recognize	18 m
Identify	9 m

STORAGE

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

SYSTEM (CAMERAS)

Ram memory	256 MB
ROM memory	128 MB

Weight with packaging	680 g
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GENERAL INFORMATION

Serie	Serie 2X41
Technology	IP
Type of camera	Minidome

AUDIO(CAMERAS)

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

AXES

Motion	3-Axis
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