



Fisheye ip camera of 5 megapixels and fix lens

IPC-EW5541-AS

VIDEO (CAMERAS)

Video Resolution	5 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	Automatic / Manual
Privacy mask	Up to 4 zones
Type of Codex	CBR / VBR
Bit rate	3Kbps ~ 8192Kbps
Compression	H.265 / H.264
Main stream	5Mpx (1 ~ 25fps)
Sub stream	704 × 576
Sub stream 2	720P (1 ~ 25fps)
Watermark	Yes

VIDEO ANALYSIS

Detection type	Line/area crossing detection
Funciones IA	Conteo de personas, mapa de calor
Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Audio detection	Yes
Video Tamper	Sí
Heatmap	Yes
People counting	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8.9W
Amperage	750mA

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, type S , G and T
Maximum number of users	20 users
Password protection	Yes
Web browser	Explorer / Chrome / Firefox
Management software	Smart PSS / DSS / DMSS
Mobile devices	Android / IOS (Apple)
IP address filter	Yes
Network disconnection	Yes
Conflict of IP addresses	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	2592 x 1944
Sensor Size	1/2.7'
Electronic shutter speed	Auto/Manual , 1/3 ~ 1/100000s
Minimum lighting	0.006Lux
Ratio S / N	More than 56dB

LENS

Lens Type	Fix
Focal distance	1.4 mm
Maximum diaphragm opening	F/2.0
Angle of View	180°
Minimum focus distance	200mm

NIGHT VISION

Night vision distance	10 m
Type of night vision	IR
Number of LEDs	3
IR ON/Off	Automatic / Manual

AUDIO(CAMERAS)

Built in microphone	Yes
Audio input	1 Input

technical datasheet

PoE power	Yes
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Type PoE	PoE 802.3af
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DISTANCE DORI

Detect	28 m
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Observe	11 m
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Recognize	6 m
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Identify	3 m
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MATERIAL AND DIMENSIONS

Dimensions	44.7 x 126.2 (Ø) mm
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Material	Metal and plastic
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Net weight	300 g
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Weight with packaging	440 g
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AMBIENT

Operating temperature	-10 °C ~ 50 °C
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Use	Indoor
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Maximum humidity	95%
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SYSTEM (CAMERAS)

Ram memory	512 MB
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ROM memory	128 MB
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Audio compression	G.711A / G.711U / PCM
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Audio output	1
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GENERAL INFORMATION

Serie	Wiz Mind
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Technology	IP
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Type of camera	Fisheye
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STORAGE

MicroSD-Card	Up to 256Gb
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Storage Systems	PC for instant recording / NAS / FTP / SFTP / Micro SD / Recorder
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Storage anomaly	Yes
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INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
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