



Fisheye ip camera of 6 megapixels and fix lens

IPC-EBW5641-AS

VIDEO (CAMERAS)

Video Resolution	6 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 8 zones
Anti fog system	Yes
Type of Codex	CBR / VBR / ABR
Bit rate	H.264: 3Kbps ~ 16384Kbps / H.265: 3Kbps ~ 16384Kbps
Compression	H.265 / H.264
Main stream	2560 x 2560 (1 ~ 25fps)
Sub stream	1440 x 1440 (1 ~ 25fps)
Sub stream 2	1440 x 1440 (1 ~ 25fps)
Watermark	Yes
Mirror	On / Off
SSA	Si

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 Lite / DSS / DMSS
Mobile devices	Android / IOS (Apple)
IP address filter	Yes
Network disconnection	Yes
Conflict of IP addresses	Yes

VIDEO ANALYSIS

Detection type	Analytical with classification of person in line/area crossing
AI Functions	People counting, heat map
Change of scene	Yes
Crossing line	Yes
Intrusion	Yes
Motion detection	Yes (4 areas)
Audio detection	Yes
Video Tamper	Yes
Heatmap	Yes
People counting	Yes
Queue management	Yes

IMAGE

Sensor	CMOS ®
Sensor resolution	2560 x 2560
Sensor Size	1/2.5'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	Color: 0.006Lux / B/W: 0.0006Lux
Ratio S / N	More than 56dB

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	8.1W
Amperage	1000mA
PoE power	Yes
Type PoE	PoE 802.3af

LENS

Lens Type	Fix
Focal distance	1.68 mm
Maximum diaphragm opening	F/2.0
Angle of View	185°

technical datasheet

P2P	Yes, only through wired connection
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AMBIENT

Operating temperature	-30 °C ~ 60 °C
Degree of protection	IP67
Anti vandal	IK10
Use	Indoor-outdoor
Maximum humidity	95%

AUDIO(CAMERAS)

Built in microphone	Yes
Audio input	1 Input
Built in speaker	Yes
Audio compression	G.711A / G.711U / G.726 / PCM
Audio output	1

MATERIAL AND DIMENSIONS

Dimensions	53.3 x 122 (Ø) mm
Material	Metal and plastic
Net weight	460 g
Weight with packaging	750 g

GENERAL INFORMATION

Serie	Wiz Mind
Technology	IP
Type of camera	Fisheye

INPUTS/OUTPUTS (CAMERAS)

Alarm	1 Input / 1 Output
RS485	1 Input

SYSTEM (CAMERAS)

Reset button	Yes
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Minimum focus distance	300mm
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NIGHT VISION

Night vision distance	15 m
Type of night vision	IR
Number of LEDs	3
IR ON/Off	Automatic / Manual

DISTANCE DORI

Detect	34 m
Observe	14 m
Recognize	7 m
Identify	3 m

STORAGE

MicroSD-Card	Up to 1TB
Storage Systems	NAS / FTP / SFTP / Micro SD
Storage anomaly	Yes

AXES

Motion	Motionless
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