



MOVOK

Minidome ip camera of 5 megapixels and optical zoom lens

VK-IPC-D251-ZAS-LI

VIDEO (CAMERAS)

Video Resolution	5 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	DWDR
Images per second	25fps
Video output	RJ45
Day / night mode	Colour
Privacy mask	Up to 4 zones
Type of Codex	CBR / VBR
Bit rate	3Kbps ~ 20480Kbps
Compression	H.265 / H.264
Main stream	5Mpx (1 ~ 25fps)
Sub stream	D1 (1 ~ 25fps)
Sub stream 2	720P (1 ~ 25fps)
Mirror	On / Off

NETWORK FEATURES

IP connection	1 RJ45 (10M / 100M)
ONVIF	Yes, G type
Maximum number of users	20 users
Web browser	Explorer / Chrome / Firefox
Management software	MOVOK (CMS)
Mobile devices	Android / IOS (Apple)
Network disconnection	Yes
Conflict of IP addresses	Yes

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	6.5W
Amperage	550mA

DISTANCE DORI

Detect (Open lens)	67 m
Detect (Closed Lens)	235 m
Observe (Open lens)	27 m
Observe (Closed lens)	95 m
Recognize (Open lens)	13 m
Recognize (Closed lens)	48 m
Identify (Open lens)	7 m
Identify (Closed lens)	24 m

IMAGE

Sensor	CMOS ®
Sensor resolution	2880 x 1620
Sensor Size	1/2.7'
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	0.006Lux
Ratio S / N	More than 56dB

NIGHT VISION

Night vision distance	40 m
Type of night vision	Dual light (IR+Luz blanca)
IR ON/Off	Automatic / Manual
White light	Sí
White light distance	40 m
Smart Dual Illumination	Yes (switches from IR to colour with human detection)

AMBIENT

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

MATERIAL AND DIMENSIONS

Dimensions	102 x 122 (Ø) mm
Material	Metal

technical datasheet

PoE power	Yes
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Type PoE	PoE 802.3af
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VIDEO ANALYSIS

Detection type	Analytics with human/vehicle/non-motorized vehicle classification in line/area crossing
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Crossing line	Yes
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Intrusion	Yes
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Motion detection	Yes (4 areas)
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Classification Human / vehicle	Yes
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SMD	Yes
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LENS

Lens Type	Optical zoom
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Focal distance	2.7 mm ~ 13.5 mm
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Maximum diaphragm opening	F/1.6
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Angle of View	99° ~ 28°
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STORAGE

MicroSD-Card	Up to 256Gb
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Storage Systems	FTP / Micro SD
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Storage anomaly	Yes
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AUDIO(CAMERAS)

Built in microphone	Yes
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Net weight	500 g
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Weight with packaging	640 g
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Color	White
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GENERAL INFORMATION

Serie	Serie 2
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Technology	IP
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Type of camera	Minidome
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AXES

Motion	3-Axis
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