



MOVOK

Minidome ip camera of 8 megapixels and fix lens

VK-IPC-D281-AS-LI

VIDEO (CAMERAS)

Video Resolution	8 Megapixels
BLC	Yes
HLC	Yes
3D-NR	Yes
AGC	Yes
AWB	Yes
WDR	WDR (120 dB)
Images per second	20fps
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	4K (1 ~ 20fps)
Sub stream	D1 (1 ~ 25fps)
Sub stream 2	720P (1 ~ 25fps)
Mirror	On / Off

IMAGE

Sensor	CMOS ®
Sensor resolution	3840 x 2160
Sensor Size	1/2.7"
Electronic shutter speed	1/3 ~ 1/100000s
Minimum lighting	Color: 0.007Lux / B/W: 0.0007Lux
Ratio S / N	More than 56dB

POWER CONSUMPTION

Power mode	DC
Voltage	12V
Consumption (w)	5.2W
Amperage	440mA
PoE power	Yes
Type PoE	PoE 802.3af

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)
Network disconnection	Yes
Conflict of IP addresses	Yes

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)

VIDEO ANALYSIS

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

MATERIAL AND DIMENSIONS

Dimensions	102 x 122 (Ø) mm
Material	Metal
Net weight	480 g
Weight with packaging	630 g
Color	White

DISTANCE DORI

technical datasheet

AMBIENT

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

LENS

Lens Type	Fix
Focal distance	2.8 mm
Maximum diaphragm opening	F/1.6
Angle of View	107°

STORAGE

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

AUDIO(CAMERAS)

Built in microphone	Yes
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Detect	82 m
Observe	32 m
Recognize	16 m
Identify	8 m

GENERAL INFORMATION

Serie	Serie 2
Technology	IP
Type of camera	Minidome

AXES

Motion	3-Axis
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