MOVOK

Minidome ip camera of 8 megapíxeles and optical zoom lens

VK-IPC-D381-ZAS-I

VIDEO (CAMERAS)

Video Resolution	**8 Megapixels**
BLC	**Yes**
HLC	**Yes**
3D-NR	**Yes**
AGC	**Yes**
AWB	**Yes**
WDR	**WDR (140 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**

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**

IMAGE

Sensor	**CMOS ®**
Sensor resolution	**3840 x 2160**
Sensor Size	**1/2.8'**
Electronic shutter speed	**1/3 ~ 1/100000s**

DISTANCE DORI

Detect (Open lens)	**80 m**
Detect (Closed Lens)	**290 m**
Observe (Open lens)	**32 m**
Observe (Closed lens)	**115 m**
Recognize (Open lens)	**16**
Recognize (Closed lens)	**58 m**
Identify (Open lens)	**8 m**
Identify (Closed lens)	**29 m**

VIDEO ANALYSIS

Detection type	**Analytics with human/vehicle/non-motorized vehicle classification in line/area crossing**
Funciones IA	**Conteo de personas, mapa de calor, detección facial**
Crossing line	**Yes**
Intrusion	**Yes**
Face detection	**Yes**
Classification Human / vehicle	**Yes**
SMD	**Yes**

POWER CONSUMPTION

Power mode	**DC**
Voltage	**12V**
Consumption (w)	**6.2W**
Amperage	**520mA**
PoE power	**Yes**
Type PoE	**PoE 802.3af**

NIGHT VISION

Night vision distance	**50 m**
Type of night vision	**IR**
IR ON/Off	**Automatic / Manual**
Starlight	**Yes**

MATERIAL AND DIMENSIONS

Dimensions	**102 x 122 (Ø) mm**

technical datasheet

Minimum lighting	**Color: 0.007Lux / B/W: 0.0007Lux**
Ratio S / N	**More than 56dB**

AMBIENT

Operating temperature	**-40 °C ~ 60 °C**
Degree of protection	**IP67**
Anti vandal	**IK10**
Use	**Indoor-outdoor**
Maximum humidity	**95%**

LENS

Lens Type	**Optical zoom**
Focal distance	**2.7 mm ~ 13.5 mm**
Maximum diaphragm opening	**F/1.6**
Angle of View	**109° ~ 30°**

STORAGE

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

SYSTEM (CAMERAS)

Ram memory	**128 MB**
ROM memory	**256 MB**
Material	**Metal**
Net weight	**530 g**
Weight with packaging	**660 g**

GENERAL INFORMATION

Serie	**Serie 3**
Technology	**IP**
Type of camera	**Minidome**

AUDIO(CAMERAS)

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

AXES

Motion	**3-Axis**