technical datasheet

MOVOK

Minidome ip camera of 4 megapixels and fix lens

VK-IPC-T241-AS-LI

VIDEO (CAMERAS)

Video Resolution	**4 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	**4Mpx (1 ~ 25fps)**
Sub stream	**D1 (1 ~ 25fps)**
Sub stream 2	**720P (1 ~ 25fps)**
Mirror	**On / Off**

IMAGE

Sensor	**CMOS ®**
Sensor resolution	**2688 x 1520**
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**

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**

POWER CONSUMPTION

Power mode	**DC**
Voltage	**12V**
Consumption (w)	**5.5W**
Amperage	**460mA**
PoE power	**Yes**
Type PoE	**PoE 802.3af**

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**

AMBIENT

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

LENS

Lens Type	**Fix**
Focal distance	**2.8 mm**

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Smart Dual Illumination	**Yes (switches from IR to colour with human detection)**

MATERIAL AND DIMENSIONS

Dimensions	**110 x 122 (Ø) mm**
Material	**Metal**
Net weight	**590 g**
Weight with packaging	**730 g**
Color	**White**

DISTANCE DORI

Detect	**56 m**
Observe	**22 m**
Recognize	**11 m**
Identify	**6 m**

STORAGE

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

AUDIO(CAMERAS)

Built in microphone	**Yes**
Maximum diaphragm opening	**F/1.6**
Angle of View	**111°**

GENERAL INFORMATION

Serie	**Serie 2**
Technology	**IP**
Type of camera	**Minidome**

AXES

Motion	**3-Axis**