

KLIS IP MD-3M-IR-IK10-MOT 3MP Built-in IR LED Mini Dome Camera IK10

KLIS IP MD-3M-IR-IK10-MOT is an easy setup camera that supports PoE to reduce cabling complexity without sacrificing performance. Its offer simultaneous Triple Streams in different compression (H.264, MJPEG). Compliance with ONVIF Profile S, this model is able provide fully compatibility to any VMS around the world, like Omnicast or Security Center. IP66 standard is also guarantee in this model for outdoor moreover the IK10 standard is also guarantee for vandal proof.



FEATURES

- 3M Resolution 25/30fps
- Motorized Varifocal 2.8~12mm Lens (F1.4)
- True Day & Night
- D-WDR (ATR-EX)
- 36 IR LEDs for 35m Coverage
- Audio In/Out (1/1), Alarm In/Out (1/1)
- Micro SD Card Up to 128GB
- Auto Exposure, Auto White Balance
- Triple Stream (H.264, MJPEG)
- Genetec and Onvif Profile S
- Cross Web Browsing (IE, Firefox, Chrome)
- Privacy Mask
- PoE, 12VDC
- IP66 – IK10
- Option – Stratocast Protocol

TECHNICAL SPECIFICATIONS

IMAGE		
Lens		Motorized Varifocal 2.8~12mm, F1.4, DC Iris
Angle of View		97~37°(H)
Image Sensor	Type	1/2.8" SONY STARVIS CMOS Sensor
	Pixels	2065(H)x1553(V)
Min. Illumination		Color : 0.1Lux / BW : 0Lux@F1.4, 50IRE
Scanning Mode		Progressive Scan
Wide Dynamic Range		D-WDR(72dB)
Day and Night Mode		True D/N(Auto, Day, Night)
Noise Reduction		3DNR
Digital Zoom		16X
Exposure Control		Auto
White Balance Control		Auto, Incandescent, Fluorescent, Outdoor
Back Light Compensation		Yes
Image Effect		Flip, Mirror, Aisle, Defog, HLC, S-LDC
Flicker Free Mode		50Hz, 60Hz
Shutter Speed		Auto(1/10,000~1sec), Manual
IR Illuminator	Quantity	36 IR LEDs
	Angle	76°(H)
	Distance	Up to 35m
VIDEO/AUDIO		
Compression		H.264(Baseline, Main, High Profile), MJPEG
Bitrate Control		CVBR, VBR
Resolution		2048x1536, 1920x1080, 1280x720/1024, 704x480/576, 640x480, 352x240/288, 320x240
Frame Rate		Max. 25/30fps@3MP
Streaming		25/30fps(Triple Stream : H.264x2, MJPEGx1)
Audio Compression		G.711
Audio Streaming		2 Way
SYSTEM		
Video Contents Analysis		Tampering, Line Detector, Field Detector
Motion Detection Area		16 Programmable Area (Include Area 8, Exclude Area 8)
Privacy Mask Zone		8 Programmable Zone
FTP Uploading		MJPEG
Event Notification		E-mail, FTP, Notification Server, XML Notification, AIHM
Login Authority		Administrator, Operator, Guest
Event Buffering	FTP	Pre : 30sec, Post : 30sec
	SD Record	Pre : 10sec, Post : 60sec
Manual Trigger		4 Programmable Trigger
Security		Multi User Authority, IP Filtering, HTTPS, SSL
Network Time Sync		NTP Server, Synchronized Computer, Manual
Hardware Factory Reset		Yes
Auto Recovery		Backup, Restore
Remote Upgrade		Web Browsing(IE, Chrome, Safari, Firefox), SmartManager
SD Recording Mode		Event, Continuous
NETWORK		
Protocol		TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, QoS, FTP, UPnP, RTP, RTSP, RTPC, DHCP, ARP, Zeroconf, Bonjour
Client Software		Web, SmartManager, Client S/W, Mobile S/W
Max. User Connection		Live : 10 Users, Playback : 3 Users
API Support		Open API, Onvif Compliance
Mobile Support		Android, iOS
EXTERNAL IN/OUT		
Audio		1 Input, 1 Output (Terminal Block)
Alarm		1 Input, 1 Output (Terminal Block)
Ethernet		RJ-45 (10/100Base-T)
u-SD Card		SDHC, SDXC (128GB)
ETC		
Operating Humidity		0~90%RH (Non-Condensing)
Operating Temperature		-20~+50°C
Power Supply		PoE(IEEE802.3af Compliance, Class0), 12VDC
Power Consumption		120mA (5.7W)@PoE / 450mA (5.4W)@12VDC
Dimension		146(Ø)x106(H)mm
Net Weight		Approx. 850g
Ingress Protection		IP66
Vandal Proof		IK10
Option		Stratocast Protocol

All specifications subject to change without notice



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