

KLIS MINID20X-IP-MEGA

MINI SPEED DOME 20X

KLIS MINID20X-IP-MEGA is a compact mini speed dome with **20X optical zoom** and **16X digital zoom**. This model can simultaneously provide triple streaming with different compressions to support various network applications with limited speed and bandwidth. With **ONVIF Profile S**, it ensures full compatibility with any existing VMS, while in Omnicast or Security Center systems, it can be used via Genetec protocol. **IP66** protection ensures reliable outdoor installation.



FEATURES

- 2MP resolution with compact design
- 20X optical zoom, 16X digital zoom
- True WDR (120dB), True Day & Night
- Presets (256), Tour (8), Pattern (8), Privacy (16), Motion (16)
- Alarm inputs (4), Alarm outputs (1)
- Audio input (1), Audio output (1)
- Automatic Exposure (AE)
- Automatic White Balance (AWB)
- Triple Streaming (H.264, MJPEG)
- Privacy Masks
- Supports SD card up to 32GB
- Genetec and ONVIF protocol supported
- Power: PoE, 12V DC
- IP66 weatherproof

SPECIFICHE TECNICHE

IMAGE	
Lens	Optical Zoom 20X, 4.7~94mm
Angle of View	55.5~3°(H)
Image Sensor	Type
	Pixels
Min. Illumination	Color : 0.35Lux, BW : 0.013Lux@50IRE
Scanning Mode	Progressive Scan
Wide Dynamic Range	True WDR(120dB)
Day and Night Mode	True D/N(Auto, Day, Night)
Noise Reduction	3DNR
Digital Zoom	16X
Exposure Control	Auto, Manual, Shutter Priority, Iris Priority
White Balance Control	Auto, Fluorescent, Incandescent, Outdoor, Manual
Back Light Compensation	Yes
Image Effect	Flip(Digital)
Shutter Speed	25/30fps : Auto(1/30,000~x8sec), Manual 50/60fps : Auto(1/50,000~x8sec), Manual
VIDEO/AUDIO	
Compression	H.264(Baseline, Main, High Profile), MJPEG
Bitrate Control	CVBR, VBR
Resolution	1920x1080, 1280x1024, 1280x720/960, 704x480/576, 640x360/480, 320x240
Frame Rate	Max. 50/60fps
Streaming	50/60fps(Dual Stream : H.264x1, MJPEGx1) 25/30fps(Triple Stream : H.264x2, MJPEGx1)
Audio Compression	G.711
Audio Streaming	2 Way
PTZ FUNCTION	
Pan Range	360° Endless
Pan Speed	Max. 380°/sec.(Preset)
Tilt Range	-10°~190°
Tilt Speed	Max. 380°/sec.(Preset)
Auto Calibration	0.1~6°
Preset	256
Tour	8
Pattern	8
Home Function	Yes
SYSTEM	
Video Contents Analysis	DIS, Defog, Face Detection, Tampering, Line Detector, Field Detector
Motion Detection Area	16 Programmable Area(Include Area 8, Exclude Area 8)
Privacy Mask Zone	16 Programmable Zone
FTP Uploading	MJPEG
Event Notification	E-mail, FTP, Notification Server, XML Notification, Audio Alert, AIHM
Audio Alert	User-Defined 3 Audio Files
Login Authority	Administrator, Operator, Guest
Event Buffering	FTP
	SD
Manual Trigger	Pre : 30sec, Post : 30sec Pre : 10sec, Post : 60sec
Security	4 Programmable Trigger
Network Time Sync	Multi User Authority, IP Filtering, HTTPS, SSL
Software Reset	NTP Server, Synchronized Computer, Manual
Hardware Factory Reset	Restart, Reset, Factory Default
Auto Recovery	Yes
Remote Upgrade	Backup, Restore
SD Recording Mode	Web Browsing (IE, Chrome, Firefox), SmartManager
	Event, Continuous
NETWORK	
Protocol	TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, QoS, FTP, UPnP, RTP, RTSP, RTCP, 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(3.5mm Stereo Jack)
Alarm	4 Input, 1 Output
Ethernet	RJ-45(10/100Base-T)
u-SD Card	SDHC(Max. 32GB)
ETC	
Operating Humidity	0~90% RH (Non-Condensing)
Operating Temperature	-10~+50°C
Power Supply	PoE(IEEE802.3af Compliance, Class0), 12VDC
Power Consumption	250mA(12W)@PoE 1A(12W)@12VDC
Dimension	154(Ø)x150(H)mm
Net Weight	Approx. 1.6kg
Ingress Protection	IP66
Vandal Proof	IK10 (No glass part)

Tutte le specifiche sono soggette a modifiche senza preavviso