

VIR-IR08MP60KT

IP Surveillance
Equipment

HD-SDI / 3G-SDI
Equipment

AHD / TVI / CVI
Equipment

HDMI / VGA
Equipment

Speed Dome Camera

Matrix Switcher Solutions



VIR-IR08MP60KT

Description Features:

- Excellent night vision in low-light environments
- H.265(HEVC) or H.264(AVC) video compression
- Support 4K / 3840x2160P 8 megapixels image resolution
- Third Stream: H.265, H.264, M-JPEG
- IR Distance: 60~80 meters
- Support video wide dynamic HDR / WDR
- Standard 6.5~42.5mm zoom lens (auto focus)
- Infrared maximum distance of about 50 meters
- Support ICR day and night
- Audio support: input/output two-way voice function
- Support memory card internal storage: up to 128GB
- Support RTMP protocol with built-in broadcast streaming function
- Support AI intelligent analysis engine
- Smart Analysis Function: Human/Car/Motorcycle/Bicycle Detection
- IP66 all-environments protection
- Compliant with Onvif Profile S
- Products comply with NDAA Section 889
- OEM/ODM welcome

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VIR-IR08MP60KT

Specification	VIR-IR08MP60KT	
Camera	Image Sensor	1/2.8" SONY CMOS Image Sensor
	Effective Pixels	3840(H) × 2160(V), 8 Megapixels
	Min. Illumination	Color: 0.1Lux/F1.2 ; Black : 0.01Lux/F1.2
	Electronic Shutter	1/10 ~ 1/10,000 sec
	S/N Ratio	≥50dB
	Day & Night	IR cut filter
	Zoom	5x optical zoom
Lense	Focal Length	6.5mm ~ 42.5mm Motor Zoom Auto Focus Lens
	Noise Reduction	2D-DNR, 3D-DNR
	Day/Night	Automatic, Manual, Scheduled
Video	Video Compression	H.265/HEVC or H.264/AVC
	Encoding Format	Main Stream: H.265, H.264, M-JPEG Sub Stream: H.265, H.264, M-JPEG
	Main Stream	3840x2160_20fps, 3072x2048_20fps, 2592x1944_30fps, 2560x1440_30fps, 2304x1296_30fps 1920x1080_60fps, 1280x720_60fps
	Sub Stream	720x480, 640x480, 640x360, 480x360, 352x240_30fps
	Third Stream	1920x1080, 1280x720_10fps / Third Stream: H.265, H.264, M-JPEG
	H.264 Type	Baseline Profile, Main Profile, High Profile
	H.265 Type	Main Profile
Audio	Audio Compression	G.711u, G.711a, AAC (Optional)
	Audio input/output	Support (Optional)
	Audio Type	Mono Sound (Optional)
Alarm	Input/Output	I/O Input x1, Output x1 (Optional)
Network	Protocols	IPv4/IPv6, HTTP, DNS, RTSP, RTMP, TCP/IP, DHCP
	API	Open Network Video Interface (Profile S)
	Max User Access	6 users
Image	Day/Night Switch	Day, Night, Auto, Schedule
	Image Enhancement	BLC, HLC, 3D-DNR, 2D-DNR
	Image Settings	Saturation, brightness, contrast, sharpness adjustable by web browser
General	Power Supply	DC12V 2.0A
	Power Consumption	<8W
	Working temperature	-30 C ~ 55 C, Humidity 90% or less (non-condensing)
	Storage Temperature	-30 C ~ 55 C
	Casing	Aluminum Case
Approval	Protection Level	IP66

* Product specifications are subject to change without notice.

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