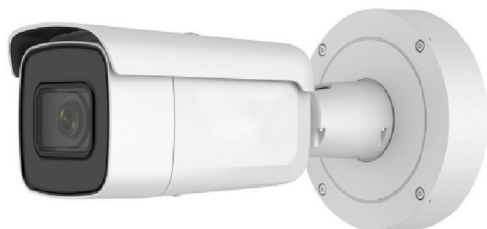


THK-NC328-VBZ

4K IP Motorized Zoom Bullet Camera



KEY FEATURES

- 1/2.5" Progressive Scan CMOS
- 3840 x 2160 resolution
- H.265, H.265+
- IP67, IK10
- BLC / 3D DNR / ROI
- Smart encoding: Support low bit rate, low latency
- 4 behavior analyses and face detection

THK-NC328-VBZ		
Camera	Image Sensor	1/2.5" Progressive Scan CMOS
	Min. Illumination	Color: 0.01 Lux @(F1.2, AGC ON), 0 Lux with IR Color: 0.018@(F1.6, AGC ON), 0 Lux with IR
	Shutter Speed	1/3s to 1/100,000s
	Slow Shutter	Support
	Day & Night	IR Cut Filter
	Digital Noise Reduction	3D DNR
	Wide Dynamic Range	120dB
	3-Axis Adjustment	Pan: 0 ° to 360°, tilt: 0 ° to 90°, rotate: 0 ° to 360°
Lens	Focal Length	2.8 to 12mm
	Aperture	F1.6
	FOV	horizontal field of view: 120° to 36° vertical field of view: 62° to 20.5° diagonal field of view: 149° to 42°
	Lens Mount	Φ14
IR	IR Range	Up to 50m
	Wavelength	850nm
Compression Standard	Video Compression	Main stream: H.265/H.264, Sub stream: H.265/H.264/MJPEG Third stream: H.265/H.264
	Compression Type	Main profile / High profile / H.264+: Support H.265 Type: Main profile / H.265+: Support
	Video / Audio Bit Rate	Video: 32 Kbps to 16 Mbps / Audio : 32Kbps to 129Kbps
	Audio Compression	G722.1 / G722ulaw / G711alaw / G726 / MP2L2
Smart Feature-set	Behavior Analysis	Line crossing detection, intrusion detection, unattended baggage detection, object removal detection
	Region of Interest	Support 1 fixed region for each stream
Image	Max Resolution	3840 x 2160
	Main Stream	50Hz: 20 fps (3840x2160), 25fps (2944x1656, 2560x1440, 1920x1080, 1280x720) 60Hz: 20 fps (3840x2160), 30fps (2944x1656, 2560x1440, 1920x1080, 1280x720)
	Sub Stream	50Hz: 25fps (640x360, 352x288), 60Hz: 30fps (640x360, 352x240)
	Third Stream	50Hz: 25fps (1280x720, 640x360, 352x288) / 60Hz: 30fps (1280x720, 640x360, 352x240)
	Image Enhancement	BLC / 3D DNR
	Image Setting	Rotate mode, saturation, brightness, contrast, sharpness adjustable by client software or web browser
	Day/Night Switch	Auto / Schedule / Triggered by Alarm in
Network	Network Storage	Support Micro SD / SDHC / SDXC card (128G), local storage and NAS (NFS, SMB/CIFS), ANR
	Alarm Trigger	Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error, Alarm input, Alarm output
	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, HDD error, Alarm input, Alarm output
	API	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
	Simultaneous Live View	Up to 6 channels
	Client	iVMS-4200, iVMS-4500, iVMS-5200
	Web Browser	IE8+, Chrome 31.0-44, Firefox 30.0-51, Safari 8.0+

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Interface	Audio	1 input (line in, 3.5mm), 1 output (3.5mm), single track
	Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
	Alarm	1 input, 1 output (max. 12VDC, 30mA)
	Video Output	1 Vp-p composite output (75Ω / BNC)
	On-Board Storage	Built-in Micro SD/SDHC/SDXC slot, up to 128GB
General	Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
	Power Supply	12VDC ± 25%, PoE (802.3af), Terminal block of DC input
	Power Consumption	12 VDC, 0.85A, max.10W
	Current	PoE (802.3af, 37V to 57V), 0.22A to 0.35A, max. 12.5W
	Protection Level	IP67, IK10
	Material	Metal
	Dimensions	Φ144.13mm x 332.73mm (Φ5.67" x 13.10")
Weight	Camera: approx. 1893g (4.17lb.)	

Dimensions

