

VBIP-5BZ-PRO-U

5MP HD IR Motorized Network Bullet Camera



Key Features:

- High quality image with 5MP, 1/2.7"CMOS sensor
- 5MP (2880*1620)@ 25/20fps; 4MP (2560*1440)@ 25/20fps; 3MP (2304*1296) @30/25fps; 2MP (1920*1080) @30/25fps;
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- P67
- Support PoE power supply
- 3-Axis

Specifications:

CAMERA					
Sensor		1/2.7", 5.0 megapixel, progressive scan, CMOS			
Lens		2.8 ~ 12mm motorized zoom lens			
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8 12	63 270	25.2 108	12.6 54	6.3 27
Angle of View (H)		96.4°~32.7°			
Angle of View (V)		51.3°~18.6°			
Angle of View (O)		101.2°~37.2°			
Wide Dynamic Range		Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°			
Shutter		Auto/Manual, 1 ~ 1/100000s			
Minimum Illumination		Color: 0.001Lux (F1.6, AGC ON) 0 Lux with IR			
Day/Night		IR-cut filter with auto switch (ICR)			
Digital noise reduction		2D/3D DNR			
S/N		>52dB			
IR Range		Up to 50m (164ft) IR range			
Wavelength		850nm			
IR On/Off Control		Auto/Manual			
Defog		Digital Defog			
WDR		120dB			
VIDEO					
Video Compression		Ultra 265, H.265, H.264, MJPEG			
H.264 code profile		Baseline profile, Main profile, High profile			
Frame Rate		Main Stream: 5MP (2880*1620), Max 25fps;4MP (2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 1080P (1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 30fps; D1 (720*576), Max 30fps; 640*360,Max 30fps			
Video Bit Rate		128 Kbps~6Mbps			
U-code		Supported			
OSD		Up to 4 OSDs			
PRIVACY MASK		Up to 4 areas			
ROI		Up to 8 areas			
Video stream		Dual streams			
IMAGE					
White Balance		Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2			
Digital Noise Reduction		2D/3D DNR			
Smart IR		Supported			
Flip		Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise			
Dewarping		NA			
HLC		Supported			
BLC		Supported			

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VEILUX
The Art of Surveillance

Events	
Basic Detection	Cross line, intrusion(based on human body detection), motion detection, Ultra motion detection, tampering alarm,audio detection
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication, HTTP authentication
Audio	
Audio Compression	G.711U, G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A
Suppression	Supported
Sampling Rate	8KHZ
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR,NAS(NFS)
NETWORK	
Protocols	IPv4, IPv6 ,IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SNMP, QoS, RTMP,SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API , SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Client	Guard Station, 2M Station
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above Web Browser Plug-in free live view: Chrome 57.0 and above, Firefox 58.0 and above, Edge 16 and above
INTERFACE	
Network	1 * RJ45 10M/100M Base-TX Ethernet
CERTIFICATIONS	
EMC	CE-EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 55035)FCC (FCC 47 CFR part15 B
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
GENERAL	
Power	DC12V±25%, PoE (IEEE802.3 af) Power consumption: Max 9.6w
Dimensions (Ø x H)	206 × 73 × 73mm (8.1" × 2.9" × 2.9")
Weight	0.51kg (1.12lb)
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Protection	IP67
Reset Button	Supported

Dimensions

