

PRO SERIES
 VBIP-5AIZ-PRO-UG
 5MP Motorized Focal Bullet Camera



Technical Datasheet

Category	Specification
Model	VBIP-5AIZ-PRO-UG
Camera	5MP MOTORIZED FOCAL BULLET CAMERA
Focal Length	2.7 - 13.5 mm
Image Sensor	1/2.8" CMOS Progressive 5.0 Mega Pixel
Resolution and framerate	30 fps @ 2592x1944
Main Stream	PAL: 25fps (2592x1944, 2592x1520, 2560x1440, 2304x1296), 50fps (1920x1080, 1280x720) NTSC: 30fps (2592x1944, 2592x1520, 2560x1440, 2304x1296), 60fps (1920x1080, 1280x720)
Sub Stream	PAL: 25fps (704x576, 704x288, 640x480, 352x288) NTSC: 30fps (704x480, 704x240, 640x480, 352x240)
Third Stream	PAL: 25fps(1920x1080, 1280x720, 704x576, 704x288, 640x480, 352x288) NTSC: 30fps(1920x1080, 1280x720, 704x480, 704x240, 640x480, 352x240)
Audio Standard	G.711-u/G.711-a
Protocols	TCP/IP, UDP, IPv4, ICMP, SNMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTSP, NTP, UPnP, P2P, Unicast, Multicast, QoS, ARP, TLS 1.2
Web	IE, Firefox (32bit esr), etc.
Security	AES 128 Video Encryption, IP Filter, User Authentication (Multiple Privilege Level)
Digital Zoom	16x
IR LEDs	4
White LEDs	4
Angle Adjustment	Tilt: 0-90° Pan / Rotate: 0-360°
Aperture	F1.6 - F3.3
Angle of View (H)	106.1° ~ 32.4°
Angle of View (V)	66.9°- 23.8°
Angle of View (D)	129.6° - 39.0°
Iris	DC Auto Iris
Focus	Auto / Manual
Day / Night	IR Cut Filter with Auto Switch
Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0 lux with IR
Digital Noise Reduction	3D DNR

Veilux Inc.

802 Greenview Dr. Ste 200, Grand Prairie TX 75050 USA Direct: (+1) 214-635-4855
 sales@veilux.net or Visit Us at www.Veilux.net



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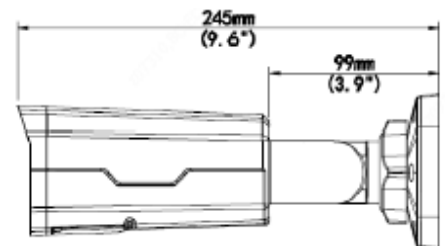
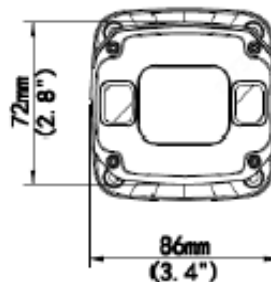
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Smart IR	Up to 80 Meters
Wavelength	850 nm
Video Compression	Enhanced (H.265, H.264), H.265, H.264
Video Bit Rate	32Kbps - 16Mbps
Stream Settings	i-Frame, PAL/NTSC, Frame Rate, SVC
Bitrate	CBR, VBR
S/N Ratio	≥60 dB
WDR	120 dB
Defog	Smart Defog
Privacy Mask	Up to 8 regions
Alarm Management	Motion Detection, Tampering (Masking), Input & Output Event, IP & MAC Address Conflict, Disk Alarm (Full & R/W Error), FTP Server Exception, Abnormal Voltage, Pre,Post Alarm Recording, Alarm Recording , Snapshot
Analysis	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Crowded, People Counting, On Duty Detection, Video Abnormal, Audio Abnormal, Heatmap,Face Capture(Face Detection), Safety Helmet Detection, Human/Vehicle Classification
Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
Compatibility	ONVIF Profile (S, G, T), SDK/API/CGI
Edge Storage	Micro SD Card Slot, Up to 512 GB
ANR	Supported
Users Max	36
Power Supply	12V DC, PoE (IEEE 802.3af)
Power Consumption	≤8 W (12V DC), ≤9 W (PoE)
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	Supported
Temperature	(-40°C + 65°C)



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