

VT-B501-218

Explosion proof Bullet camera

IP68

Varifocal
Lens

18X

2MP

30
fps



- lens: 2.8-12mm
- Usual: AC220V/DC12V
- ATEX Zone 1&2 / 21&22
- Made of 304 stainless steel material (316,316L for optional)
- resolution up to 1920 x 1080 pixel,18X Zoom
- Adopt 2.8-12mm manual focusing lens, easy to monitor remote targets

EX Marking



Certification

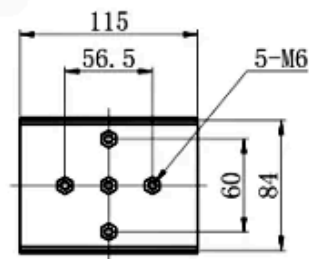
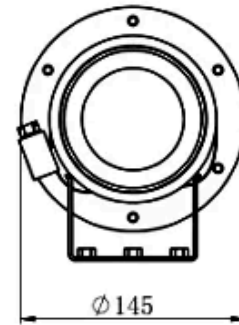
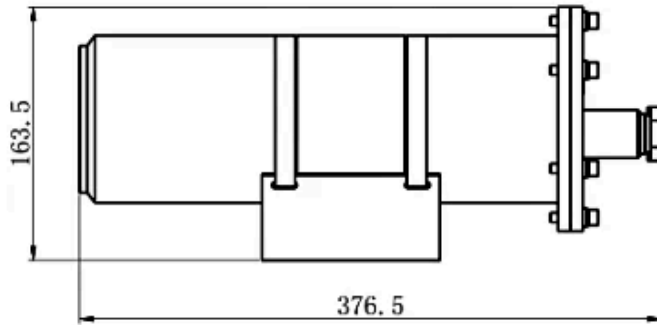


Markets



	Ex-Level	ATEX II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC IP68 T80°C Db
	Ingress Protection level	IP68
Camera	imaging sensor	SONY1/3"CMOS
	DSP	TI-DSP
	Minimal illumination	Color 0.001Lux@F1.2, BW0.0001 Lux@F1.2;
	DNR	3D
	Focal distance	4.7-84.6mm(18X)
	Aperture control	Auto
	Automatic aperture	DC-drive
	Motion detecting	Support
Compression standard	Video compression standard	H.264/H.265/MJPEG
	H.264 encoding type	Baseline Profile / Main Profile
	Video compression standard	32 Kbps~8Mbps
IMAGE	Maximum resolution	1920×1080
	Frame rate	2 megapixel and following 25 frame(full-time), support 1~25 fps is adjustable
	Video output	Main Stream:1920×1080,1600×1200,1280×1024,1280×960,1024×768,1280×720; Sub Stream: 640×360,480×270,352×288,320×240,352×192,320×192,288×192,256×192;
	Image setting Interface protocols	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
NET	Interface protocols	ONVIF, PSIA, CGI, ISAPI, GB28181
	Support protocols	RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP etc.
	Audio interface	Optional
	Alarm interface	Optional

Other specification	Temperature range	-40°C~60°C
	Relative humidity	≤ 5% (+25°C)
	Atmospheric pressure	80kpa~106 kpa
	Thermostat System	optional
	Supply voltage	DC12V /AC220V (optional) /POE(Optional)
	Suitable Environment	Apply to explosive gas and combustible dust environment
	Material	304 stainless steel (316, 316L for optional)
	Inlet hole specifications	2pcs M25*1.5 output (original G3/4)
	Installation method	PTZ, Wall Hanging dyadic, fixed bracket, Pillar base



VT-B02 Bracket for B series



VT-B04 Bracket for B series



VT-B03 Bracket for B series

