

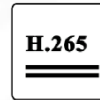


2MP IR Water-proof Bullet Network Camera

SIP-VB201LM

FEATURES:

- 2MP (1920 × 1080) H.265 coding
- Max. Resolution: 1920 × 1080
- ICR auto switch, true day / night, ROI coding
- 3D DNR, digital WDR, HLC, BLC, defog
- 10~20m IR night view distance
- 1CH built-in microphone
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent analytics: video exception detection, line crossing detection and region intrusion detection



H.265



WDR



AWB



Defog



HLC



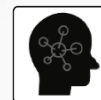
BLC



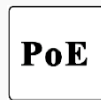
Motion Detection



IP67



VCA



PoE

SPECIFICATION

CAMERA	
Image Sensor	1 / 3"CMOS
Image Size	1920×1080
Electronic Shutter	1 / 3s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0.0462 lux @ F2.2, AGC ON; 0 lux with IR
Lens	3.6 mm @F2.2, H.FoV: 74°; V.FoV:41°; D.FoV:87°
Focus	Fixed
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
S/N Ratio	≥50dB
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°; Rotation: 0°~360°
IMAGE	
Video Compression	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub stream: H.265+ / H.265 / H.264+ / H.264
H.265 Compression Standard	Main Profile@Leve4.1 High Tier
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, VGA(640 × 480), CIF, 480× 240
Main Stream	1080P/720P(60Hz: 1~30fps; 50Hz: 1~25fps)
Sub Stream	D1/VGA/CIF/ 480× 240(60Hz: 1~30fps; 50Hz: 1~25fps)
Bit Rate	64 Kbps ~ 4 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A/U
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, image flip, image mirror, Sharpness, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
INTERFACES	
Network	RJ45
Video Output	No
Audio	1CH built-in microphone
Storage	No
Reset	No
FUNCTIONS	
Remote Monitoring	Web Browser/NVMS2.0/NVR/mobile APP
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Network Protocol	IPv4,IPv6, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x,UPnP,HTTP,HTTPS,SNMP, QoS
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion detection
Intelligent Analytics	Region intrusion detection, video blur detection, scene change detection, abnormal color detection, line crossing detection
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
PoE	Yes, IEEE802.3af
IR Distance	10 ~ 20m
Ingress Protection	IP67
OTHERS	
Power Supply	DC12V/PoE
Power Consumption	< 4W
Installation	Ceiling mounting; Wall mounting
Operating Environment	- 20 °C ~ 55 °C (-4°F~131°F)
Operating Environment	Humidity: less than 95 % (non-condensing)
Dimensions (mm)	162.1 × 74.8 × 73.8
Weight (net)	Approx. 0.24KG
Certificate	CE , FCC