

4MP H.265 IP Bullet Camera with Advanced Analytics

04B6N

2.8mm fixed lens, white housing













Features

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 98 FT (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation
- IP67 compliant, weather resistant
- Junction box included (works with NPT/BSP specifications)
- Conformant with ONVIF Profile G/S/T
- 5 year warranty
- UL-listed*
- NDAA Compliant**







Included Junction Box

Camera Specifications		
Image Sensor	Progressive scan 1/3" CMOS, 4MP	
Maximum Resolution	2592 x 1520	
Field of View	95.3°(H), 53.2°(V), 115°(D)	
Minimum Illumination	0.005 lux @ F1.6, AGC ON, 0 lux (IR LED on)	
Day/Night	Smart IR	
White Balance	Auto, Indoor, Outdoor, Manual	
Compensation	True WDR (120dB), BLC, HLC	
Electronic Shutter Speed	1/3 - 1/100000 sec.	

3D DNR

Video Specifications

DNR

Main Resolution	2592x1520 / 2560x1440 / 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Sub Stream	720P/ D1, CIF
Third Stream	D1/CIF/480 X 240
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern, Image flip/mirror
Bitrate Control	VBR, CBR (64Kbps ~ 10Mbps)
Multiple Streaming	3 streams

Network Specifications

Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, $802.1x$, UPnP, HTTP, HTTPS
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth











**Products are in compliance with NDAA

Client Specifications

Web Browser Support	Google, Chrome, Edge, Safari, Fire Fox, Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)

Audio Specifications

Audio Codec	G./IIA/G./IIU

Interfaces	
Ethernet	10/100 Mbps
Power	DC jack
Microphone Input	Mono 3.5mm
Audio Out	No
Card Slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

System Specifications

-/	
PoE	Standard (IEEE 802.3af)
Analytics	Motion, Exception, Line Crossing, Region Intrusion, Museum Search, Vehicle/People Detection, Face Detection, People & Vehicle Counting
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload, email upload
Image Settings	Watermark, IP address filtering, video mask, password protection

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	<7.5W
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	2.9" (W) x 2.9" (H) x 6.6" (D)
Unit Weight	1 lb.
Certifications	FCC, RoHS,UL-listed







CMT1 PMT1



Corner Mount Pole Mount Ceiling Mount

CLTX1

4" Extension



O5VLWMJ Wall Mount



CLT2J Ceiling Mount

Cameras Interfaces









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