

TTA 인증 제품

SG-B3204U6R (인증번호 : TTA-V-23-948)

공공기관용 IP카메라 보안 성능 품질 Ver.1

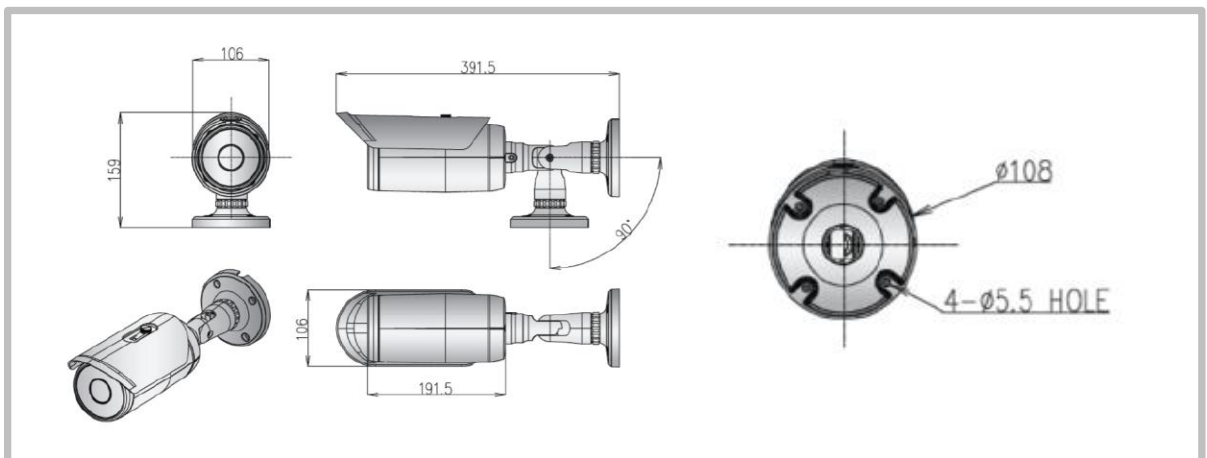
“2MP, x4 Zoom IP Bullet Camera”

- 초저조도 1/2" CMOS Image Sensor
- 최대 60fps@1920x1080 해상도 지원
- 쿼드 스트리밍 지원 (Pri : H.265 , Sec x3 : H.265/H.264/MJPEG)
- 차세대 고효율 H.265 압축방식 지원
- 광학 전동 줌 4배(4.5~ 18mm) 지원
- 방수방진 등급 IP67, IK10
- 이벤트 발생 시 자동 경고문자 표출(Burn-in OSD)
- CDS(조도센서) 주/야간 변경 시점 조절 기능 (Auto, 매뉴얼)
- 지능형 주/야간 카메라 설정 값 자동 / 수동 / 스케줄 변경 기능 (최상의 화질 제공)



Dimension

MAS 등록(식별번호: **25167407**)



Specification

SPEC		SG-B3204U6R
Imaging	Sensor	1/2" CMOS Image Sensor
	Zoom	Optical 4x
	Focal length	f = 4.5 ~ 18mm
	Angle of view	Horizontal : 103.4°(wide) ~ 26.6°(tele), Vertical : 55°(Wide) ~ 13.8°(tele)
	Maximum aperture ratio	F1.6(Wide) ~ F2.8(Tele)
	Focus control	Oneshot AF
	Lens type	DC auto iris
	Min illumination	Color : 0.0075 Lux(1/30sec, 35IRE), BW : 0 Lux (IR on)
	Electronic shutter speed	1/1 ~ 1/100,000
	Day & Night	Day / Night / Auto
	Back light compensation	BLC / HLC / WDR
	White balance	Auto tracing white / Auto white / Manual
	Gain control	Auto
	Noise reduction	Auto / Manual
	Image stabilization	Support
	Defog	Support
	Image rotation	Horizontal (Mirror), Vertical (Flip)
Camera Functions	Motion detection	8 regions on 23x15 cells
	Privacy masking	8 regions (polygons of 8 points)
	IR LED	4 pieces, 30m
	Burn-in OSD	Camera title, Direction, User-defined Multi-lingual (English, Korean, French, German, Spanish, Italian, Russian, Japanese, Swedish, Portuguese, Dutch, Hungarian, Finnish, Special Symbols)
Video	Compression	H.264 / H.265 / MJPEG
	Frame rate	Max 60fps@1920x1080
	Bitrate control	H.264/H.265 : CBR / VBR / Hybrid, MJPEG : VBR
	Resolution	1920x1080 ~ 352x240
	Streaming	Quad Streaming : Primary : H.264/H.265 / Secondary x 3 : H.264/H.265/MJPEG
Audio	Compression	G.711 u-law
	Sampling rate	G.711 : 8KHz
	Bitrate	G711 : 64Kbps
	Streaming	Full-duplex
	Input & Output	1 x Line-in (mono), 1 x Line-Out (mono)
Event and Alarm	Event sources	Video analytics, Audio Detection, Client disconnection, Sensor input, User-defined event
	Event actions	E-mail notification, OSD alert, FTP upload, PTZ preset, Alarm control, Recording, HTTP action

*. 이미지 또는 사양은 성능향상을 위해 변경 될 수 있습니다

Specification

SPEC		SG-B3204U6R
Network	Interface	Ethernet 10/100/1000 base-T (RJ-45)
	Protocol	IPv4/v6, TCP, UDP, IGMP(Multicast), ICMP, DHCP, HTTP, HTTPS, RTP, RTSP, FTP, SNMP, SMTP, UPnP, WS-Discovery, Zero Configuration, NTP, DDNS, RTMP
	Security	Basic/Digest authentication, HTTPS, IP address filtering, User access log, TTA
	Application programming interface	Truen protocol/SDK, ONVIF, PSIA, MPEG-TS
Power / Operating Condition	Power supply	DC 12V/1.5A, PoE(Power over Ethernet) : 802.3af
	Power consumption	DC12V/PoE : Max 18W
	Operation condition	-20°C ~ 70°C / Less than 90% RH
	Storage condition	-50°C ~ 60°C / Less than 95% RH
General	Certifications	IP67, IK10, KC
	Operating condition	1 x Sensor-In (dry contact, NO/NC) 1 x Alarm-Out (dry contact, NO) 1 x RS-485 port : Z/F control etc.
	Edge storage	Micro SD/SDHC/SDXC (Max 512GB)
	Color/Material	Body : Gray / Aluminium Head : Gray / Aluminium
	RAL code	Gray : TBD
	Dimension	Ø108 x 391.5mm
	Weight	1.429kg

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