

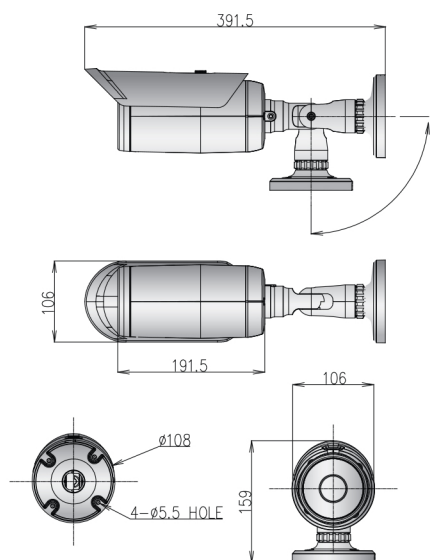
TN-B3218K6R



제품특징

- 1/2.0" CMOS Image Sensor
- 야간 초저조도(TRUE Light) 기능
- 지능형 이미지 프래셋 기능
- 최대 줌(Optical x18/IPx10)
- 최대 60fps@1920x1080
- 쿼드 스트리밍 지원(Pri: H.265/H.264, Secx3: H.265/H.264/MJPEG)
- 야간 최대 가시거리 70m 지원

외관도



Imaging	Sensor	1/2.0" CMOS Image Sensor
	Zoom	Optical 18x
	Focal length	f = 6.8 ~ 122.4mm
	Angle of view	Horizontal : 55.1°(wide) ~ 3.0°(tele), Vertical : 32.8°(wide) ~ 1.7°(tele) Diagonal : 61.8°(wide) ~ 3.4°(tele)
	Maximum aperture ratio	F1.6 ~ F2.8
	Min object distance	T.B.D
	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 sec
	Day & Night	Day / Night / Auto
	Back light compensation	BLC / HLC / WDR
	Wide dynamic range	120dB
	White balance	Auto tracing white / Auto white / Manual
	Gain control	Auto
	Noise reduction	Auto / Manual
Camera Functions	Image stabilization	Support
	Defog	Support
	Image rotation	Horizontal(Mirror), Vertical(Flip)
	Motion detection	8 regions on 23x15 cells
	Privacy masking	4 regions
Video	Video analytics	Motion detection, intrusion detection, line crossing detection, video face detection, camera tampering detection
	IR LED	8 pieces, 70m
	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)
	Compression	H.264 / H.265 / MJPEG
	Frame rate	Max 60fps @ 1920x1080
Audio	Bitrate control	H.264/H.265: CBR / VBR / Hybrid, MJPEG: VBR
	Resolutions	1920x1080 ~ 320x240
	Streaming	Quad Streaming: Primary : H.264 / H.265, Secondary x 3 : H.264 / H.265 / MJPEG
	Compression	G.711 u-law
	Sampling rate	G.711: 8KHz
Event and Alarm	Bitrate	G.711: 64Kbps
	Streaming	Full-duplex
	Input & Output	1 x Line-In (mono), 1 x Line-Out (mono)
	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
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 certification
	Application programming interface	Truen protocol/SDK, ONVIF, PSIA, MPEG-TS
	Power supply	Min DC 12V/1.5A, PoE(Power over Ethernet) : 802.3af
Power / Operating Conditions	Power consumption	DC12V/PoE : 11W
	Operating condition	-20°C ~ 70°C / Less than 90% RH
	Storage condition	-50°C ~ 60°C / Less than 95% RH
	Certifications	IP67, IK10, KC
	External devices	1 x Sensor-In (dry contact, NO/NC) 1 x Alarm-Out (dry contact, NO) 1 x RS-485 port : Z/F control etc.
General	Edge storage	Micro SD/SDHC/SDXC (Max 512GB)
	Color/Material	Body: Gray / Aluminium Head: Gray / Aluminium
	RAL code	White: T.B.D, Black: T.B.D
	Dimension	Ø108 x 391.5mm
	Weight	1.551 kg