

CT-5355IR / -6351IR

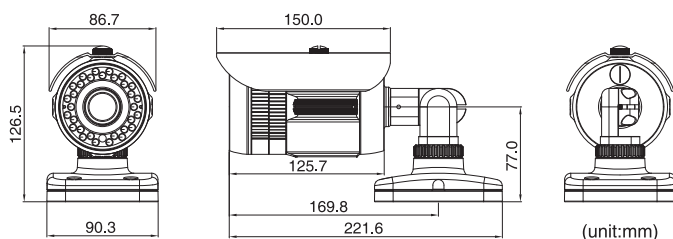
Bullet Camera



[Features]

- SONY 1/3" Vertical Double Scan Color CCD (CTNB-5355IR)
- SONY 1/3" Super HAD High Sensitivity Color CCD (CTNB-6351IR)
- High Resolution : 560TVL(Color), 600TV(B/W) (CTNB-5355IR)
- High Resolution : 600TVL(Color), 700TV(B/W) (CTNB-6351IR)
- Vari-Focal Auto Iris Lens (2.8~10mm/F1.2, 3.8~9.5mm/F1.2)
- True Day & Night for clear image 24 hours
- DNR for saving storage : CT -5355IR
- Next Generation DNR(2D + 3D) for saving storage : CT -6351IR
- Powerful WDR (Wide Dynamic Range) : CT -5355IR
- Digital WDR (Wide Dynamic Range) : CT -6351IR
- HLC(High Light Compensation)
- Private Masking, Dynamic, Global, Static IP
- Motion Detection : Region and Sensitivity
- Ultra quality H.264 compression, 30fps@720x480(NTSC)
25fps@720x576(PAL)
- Real time monitoring, saving, recording, playing with the client viewer
- 1:N, multi-casting and relayed data transmission
- Firmware upgradeable for the future proof via IP network
- Audio In / Out / RS485 Optional
- USB slot
- PoE Optional
- Built-in IR-LED (30pcs) Optional
- Weatherproof (IP66)

[Dimensions]



[Specifications]

NETWORK		
Interface	Ethernet 10/100 Base-T	
Connector	RJ-45	
Protocols	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, SNMP, RTP, RTSP, FTP	
VIDEO		
Output	1 Composite (1 Vpp 75 Ohm, BNC)	
Compression	H.264	
Resolutions	NTSC : 720x480, 720x240, 352x480, 352x240 PAL : 720x576, 720x288, 352x576, 352x288	
Frame rate	NTSC : Max 30fps PAL : Max 25fps	
FrameRate Range	NTSC : 0.2 ~ 30fps PAL : 0.2 ~ 25fps	
Bandwidth	Configurable between 32 kbps and 4 Mbps	
AUDIO		
Input	1 Line-in	
Output	1 Line-out	
Standards	G.711u	
Data rate	64Kbps	
CONNECTORS		
RS-485	1 port	
Sensor	1 port	
Relay	1 port	
POWER		
Supply voltage	12V DC +/- 10%	
Consumption	Max.600mA / 800mA (turn on IR)	
CAMERA		
Model	CT -5355IR	CT -6351IR
Image Sensor	1/3 inch, Sony DS CCD	1/3 inch, Sony Super HAD CCD
Effective Pixels	NTSC : 768(H) x 494(V), PAL : 752(H) x 582(V)	
Electronic Shutter	AUTO / MANUAL (X256~1/60(N)sec or 1/50(P)sec~1/120,000sec) Sens-up and Sens-up Limit is selectable / Flickerless	
H.Resolution	Color : 560TV lines B / W : 600TV lines	Color : 600TV lines B / W : 700TV lines
Min. Illumination	Color : 0.3Lux 0Lux with IR LED (30pcs)	Color : 0.15Lux 0Lux with IR LED (30pcs)
Dynamic Range	52dB(X128)	-
Digital Zoom	ON(X10) / OFF	
AGC Control	LOW, HIGH, OFF Selectable	
Sense-Up	OFF / AUTO(X2~X256)	
DNR	ON(Level 0~32) / OFF Selectable	
DIS	ON/OFF Selectable	
PHYSICAL		
Weight	1,100g	
Environmental	-10°C ~ 50°C	
Humidity	30% ~ 80% RH	
MANAGEMENT S/W	Support web viewer, 16 ch viewer, 36 ch viewer(optional)	