VNN22153TR

2 Megapixel Vari-focal IR Bullet IP Camera





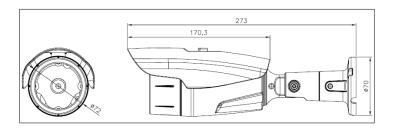




Key Features

- 2 Mega pixel 1/2.8" SONY progressive scan CMOS image sensor for excellent image quality (Exmor)
- · 2.8~12 mm Megapixel VF Lens
- · 30M IR Beam Distance (6 Built-in High Power LED's)
- · Multi Streaming of H.264 and MJPEG
- Supports image resolution up to 1920x1080 (FHD)
- Full HD (1920x1080:1080p) Max. 30fps
- · Supports CBR and CVBR modes
- · Controllable frame rate
- · 12VDC/ IEEE802.3af POE
- · Conformant with ONVIF (Profile-S)
- · IP67 Ratings
- Includes Windows based IP Installer and license-free 16 channel NVR(Network Video Recorder) software

Dimensions (Unit:mm)



IP Night Vision – IR Bullet

Specifications

MODEL	VNN22153TR
System	
CPU	32-bit ARM9 RISC CPU up to 432MHz
Flash	128 Mbyte
SDRAM	128 Mbyte
Camera	
Image sensor	2.0 Megapixel 1/2.8" SONY progressive scan CMOS(Exmor)
Total Pixels	1952(H) x 1116(V) 2.18 Megapixel
Effective Pixels	1944(H) x 1104(V) 2.15 Megapixel
S/N Ratio	More than 50dB
Min. Illumination	0 Lux (IR On)
IR Distance	30M (6 Built-in Power LED's)
Day & Night	ICR
Lens	2.8~12mm Megapixel vari-focal Lens
Video	
Video compression	H.264 High Profile@4.0, MJPEGs
Resolutions	Up to 1920 x 1080 (Full HD)
Frame rate	H.264 Up to 30fps with 1920x1080
	MJPEG Up to 30fps with VGA resolution
Video streaming	Support multi stream with H.264, MJPEG, Adjustable frame rate, CVBR/CBR in H.264
Image Setting	Day & Night
	Auto White Balance
	Shutter Speed (1/4 ~ 1/2,000)
	DSS
	BLC
	Brightness, Contrast, Sharpness, Mirror, etc.
System Integration	
Security	Password Protection, User access log, HTTPS encryption
Supported protocol	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, ICMP
Intelligent video	Motion detection up to 1920x1080 with 12x12 blocks
Physical	
Power Source	DC12V/1.5A, PoE(Power over Ethernet)
Power Consumption	Max. 7.0W with IR
Net Weight	700g
LED's	Power, Network Connection
Dimension	72mm(W) x 75mm(H) x 273mm(D) incl. Bracket
General	
Operating Temperature	-10 degree~50 degree Celsius(14F~122F)
Storage Temperature	-20 degree Celsius(-4F~140F)
Software	
Included Software	NVR C/S (16 Channel), IP Installer (Windows only)
* Chapifications are subject to change without prior notice	

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