TC-NC23V

2MP Varifocal IR Bullet Camera

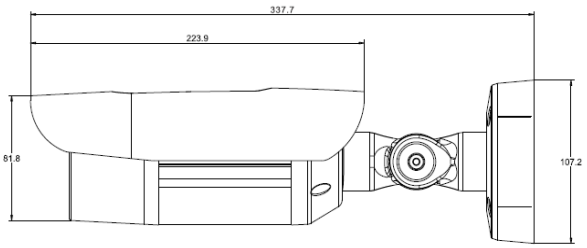
Tiandy



Features

- Up To 1080P, 1920x1080@30fps
- S+265 Codec
- Min. Illumination Color: 0.05 Lux,B/W: 0.01Lux,0 Lux with IR
- Manual 2.8-12mm
- Smart IR, IR Range: 50m
- VCA Tripwire/Perimeter
- Interface Audio I/O:1/1,Alarm I/O:1/0,Micro SD card slot up to 128G,USB,Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP67
- Operating Conditions -35℃～60℃ 0～95% RHG
- CE, FCC

Dimensions



Camera	
Image Sensor	1/2.7" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05 Lux B/W: 0.01 Lux，0 Lux with IR
Shutter Time	1s to 1/100,000s
Lens	Manual 2.8-12mm, Angle of View: 94.7°～36.9°
Lens Mount	φ14
Day& Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	100 dB
Digital Noise Reduction	3D DNR
Compression Standard	
Video Compression	S+265/H.265/H.264H/H.264M/H.264B/MJPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	8K～48Kbps
Image	
Max. Image Resolution	1920x1080
Frame Rate	PAL:1080p@25fps，960p@25fps，720p@25fps，D1@25fps NTSC：1080p@30fps，960p@30fps，720p@30fps，D1@30fps
Mainstream	1080P(1920*1080)
Substream	4CIF（704×576）
3rd Stream	CIF（352×288）
Image Settings	Brightness, Saturation, Contrast,Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y
ROI	Y
Privacy Mask	Y
Picture Overlay	Y
OSD	16×16, 32×32, 24×24, 48×48, 64×64 Size Letters Such as Week, Date, Time, Total 5 Regions
Network	
Network Storage	FTP
NTP	Y
ANR	Y
Video Analytics	Tripwire/Perimeter/alarm times count
EW	N/A
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Mask Alarm
Protocols	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/DDNS/NFS/FTP/NTP/RTP/IPV4/IPV6/802.1x
Remote Connection	≤7
System Compatibility	ONVIF (Profile S) , P2P,SDK, CGI
Interface	
Audio Input	1-ch
Audio Output	1-ch
Communication Interface	1-ch RJ45 10M / 100M Ethernet Interface
Alarm Input	1-ch
Alarm Output	N/A
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Extension	Reset，USB
General	
Language	English,Simplified Chinese,Traditional Chinese,Spanish, Italian, Korean, Turkish, Russian, Thai, polish, French
Operating Conditions	-35℃～60℃, 0～95% RHG
Power Supply	DC 12 V ± 25%, POE
Power Consumption	Max. 3W(IR OFF) (ICR Instant Switch 12W)
IR Light	54pcs φ5 Array IR LEDs
IR Distance	50m
White Light	N/A
Impact Protection	IP67
Dimensions	337mm×107mm×107mm
Weight	1.3KG (IP Camera Only); 1.6KG (with Packing Box)

* The latest product information / specification can be found at http://en.tiandy.com/

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