

TC-NC23M

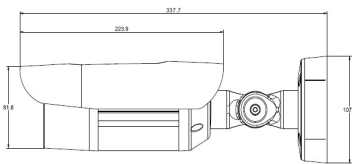
2MP Motorized IR Bullet Camera



Features

- Up To 1080P, 1920x1080@30fps
- S+265 compression
- Motorized 2.8-12mm
- Mechanical WDR 100dB
- Smart IR, IR Range: 20-50m
- VCA Tripwire/Double Tripwire/Perimeter/Alarm times
- Interface Audio I/O:1/1, Alarm I/O:2/1, Micro SD card slot up to 128G, USB, Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP67
- Operating Conditions -30℃~60℃(IR OFF) /-30℃~40℃(IR ON), 0~95% RHG
- CE, FCC

Dimensions



Camera	
Image Sensor	1/2.7" CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05 Lux(F1.2,AGC ON) B/W: 0.01 Lux(F1.2,AGC ON), 0 Lux with IR
Shutter Time	1s to 1/100,000s
Lens	Motorized 2.8-12mm, Angle of View: 94.7°~36.9°
Lens Mount	ø14
Auto Iris	DC Drive
Day& Night	Dual IR Cut Filter with Auto Switch
WDR	100 dB
DNR	3D
Focus	Auto
S/N Ratio	>60dB
Compression Standard	
Video Compression	S+265/H.265/H.264/H.264M/H.264B/MJPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM/AAC
Audio Bit Rate	8kbps
	32kbps
	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
Triple Stream	Mainstream: 1080P(1920*1080)
	Substream: D1(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	Y
EIS	Y
ROI	4 Zones
Privacy Mask	Y
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable
OSD	16*16, 32*32, 24*24, 48*48, 64*64 Size Letters Such as Week, Date, Time, Total 5 Regions
Network	
Browser	IE8/Firefox24 or above
Network Storage	FTP
NTP	Y
ANR	Y
VCA	Tripwire/Double Tripwire/Perimeter/Alarm times count
Alarm Trigger	Motion Detection/Mask Alarm
Protocols	TCP/UDP/HTTP/MULTICAST/UPnP/DHCP/ DDNS/NFS/FTP/NTP/RTP/RTSP /SMTP
User Permission	4 Level/8 Users
Remote Connection	8Users Access at the Same Time
System Compatibility	Onvif, P2P
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
On-board Storage	MicroSD Card Slot, up to 128 GB
Reset Button	Y
Extension	USB
General	
Language	English, Spanish, Korean, Italian, Turkish, Thai, Russian Polish, French, Traditional Chinese, Simplified Chinese
Operating Conditions	-30℃~60℃(IR OFF) /-30℃~40℃(IR ON), 0~95% RHG
Power Supply	DC12V±25%, PoE (802.3af)
Power Consumption	Max. 3W(IR OFF) (ICR Instant Switch 12W) Max. 6W(IR ON)
Circuit Protection	TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
Impact Protection	IP67
IR Range	30-50m
IR LEDs	54pcs ø5 Array IR LEDs
Dimensions	224mm×95mm×95mm
Weight	0.85KG
S+265:	Tiandy enhanced H.265 codec
ANR:	Auto store video in SD card when NVR disconnected, and upload NVR when resumed connection(Only Support Tiandy ANR NVR)
Smart Search:	Greatly improve search speed for recorded video via VCA function