

TC-NC24V

2MP Vandalproof Varifocal IR Dome Camera

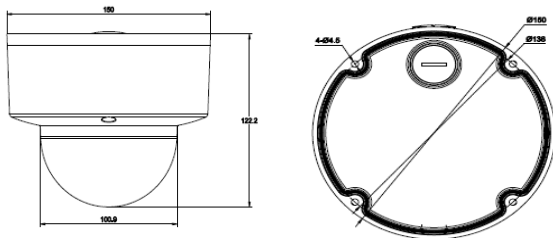
Tiandy



Features

- Up To 1080P, 1920x1080@30fps
- S+265 Codec
- Min. Illumination Color: 0.05 Lux, B/W: 0.01 Lux, 0 Lux with IR
- Manual 2.8-12mm
- Smart IR, IR Range: 30m
- VCA Tripwire/Perimeter
- Interface Audio I/O: 1/1, Alarm I/O: 2/2, Micro SD card slot up to 128G, Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP66, IK10
- Operating Conditions -35°C ~ 60°C
- 0 ~ 95% RHG
- CE, FCC

Dimensions



Bracket(Optional) Model: A21+A24=A27



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: 101° ~ 38°
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
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	2-ch
Alarm Output	2-ch
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Extension	Reset
General	
Language	English, Simplified Chinese, Traditional Chinese, Spanish, Italian, Korean, Turkish, Russian, Thai, Polish, French
Operating Conditions	-35°C ~ 60°C, 0 ~ 95% RHG
Power Supply	DC 12 V ± 25%, POE
Power Consumption	Max. 3W (IR OFF) (ICR Instant Switch 12W)
IR Light	32pcs φ5 Array IR LEDs
IR Distance	30m
White Light	N/A
Impact Protection	IP66, IK10
Dimensions	150mm×150mm×122mm
Weight	1.0KG (IP Camera Only); 1.3KG (with Packing Box)

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

