

TC-NC252S

2MP Starlight Vandalproof Mini IR Dome Camera

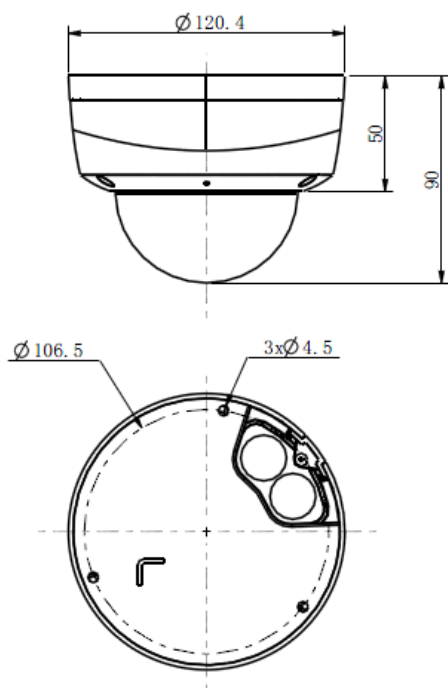
Tiandy



Features

- Starlight Ultra Low Light 0.002lux
- Up To 1080P, 1920x1080@30fps
- Cable Free Design
- S+265 Compression
- IE,Chrome,Firefox, Safari, Plug-in Free
- Mechanical WDR 140dB
- Smart IR, IR Range: 20m
- VCA Tripwire/Double Tripwire/Perimeter/Object Abandon/Object Lost/Running/Loitering/Parking/Crowd/Audio Abnormal Detection/Video Abnormal Detection
- Interface Built-in Mic,Audio I/O 1/0,MicroSD Card Slot, up to 128GB, Reset Button
- TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V), IP66, IK10
- Operating Conditions -35°C ~ 60°C (IR OFF) /-35°C ~ 40°C (IR ON), 0~95% RHG
- Case Material Metal
- CE, FCC, RoHS

Dimensions



Camera	
Image Sensor	1/3" CMOS
Core Processor	ARM9 Architecture
Operating System	Embedded Linux
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002Lux(F1.2,AGC ON) B/W: 0.001Lux(F1.2,AGC ON); 0Lux with IR
Shutter Time	1s~1/100000s
Lens	2.8mm, Angle of View: 95.2°
Lens Mount	φ12
Auto Iris	N/A
Day& Night	Dual IR Cut Filter with Auto Switch
WDR	140 dB
DNR	3D DNR
S/N Ratio	>60dB
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	G711 8KHz, 64kbps ADPCM 8KHz, 32kbps AAC 48KHz, 96-320kbps
Image	
Max. Image Resolution	1920x1080
Frame Rate	50Hz: 25fps (1920x1080), 25fps (1280 × 720) 60Hz: 30fps (1920x1080), 30fps (1280 × 720)
Triple Stream	Mainstream:1080P(1920x1080) Substream:D1(704x576) 3rd stream:CIF(352x288)
Image Settings	Brightness, Saturation, Contrast, Sharpness, Image Enhancement Flip Mode Adjustable by Client Software or Web Browser
HLC	Y
Smart Defog	Y
Corridor Format	Y, Available for 720P and Above
EIS	Y
ROI	4 Zones
Privacy Mask	4 Zones
Picture Overlay	200 × 200, BMP 24bit, Zone Configurable
OSD	Size:16×16, 32×32, 24×24, 48×48, 64×64, 96×96 Letters, Week, Date, Time, Total 5 Regions
Network	
Browser	IE,Chrome,Firefox, Safari, Plug-in Free
Network Storage	FTP
NTP	Y
ANR	Y
Video Analytics(VCA)	Tripwire/Double Tripwire/Perimeter/Object Abandon Object Lost/Running/Loitering/Parking/Crowd Audio Abnormal Detection/Video Abnormal Detection
Alarm Trigger	Motion Detection/IP Conflict/MAC Conflict/Port Alarm/Mask Alarm
Protocols	IPv4/IPv6/HTTP/802.1x/FTP/SMTP/UPnP/SNMP DNS/DDNS/NTP/RTSP/TCP/UDP/DHCP/PPPoE
User Permission	4 Level/8 Users
Remote Connection	5 Users Access at the Same Time
System Compatibility	ONVIF (Profile S), SDK, CGI
Interface	
Audio Input	1-ch, Mic in
Audio Output	N/A
Ethernet	1-ch RJ45 10M / 100M
Alarm Input	N/A
Alarm Output	N/A
Video Output	N/A
On-board Storage	MicroSD Card Slot, up to 128GB
Reset	Y
General	
Language	English,Spanish,Korean,Italian,Turkish,Thai,Russian Polish,French,Traditional Chinese,Simplified Chinese
Operating Conditions	-35°C~60°C(IR OFF) /-35°C~40°C(IR ON), 0~95% RHG
Power Supply	DC 12 V ± 10%, PoE (802.3af)
Power Consumption	Max. 5W(IR OFF) (ICR Instant Switch 10W) Max. 7W(IR ON)
Circuit Protection	TVS 6000V, Lightning/Surge Protection: (Power 2000V, RJ45 1000V)
Impact Protection	IP66, IK10
IR Range	20m
IR LEDs	8pcs Array
Dimensions	120mm×120mm×90mm
Weight	0.7KG (IP Camera Only); 0.9KG (with Packing Box)
S+265:	Tiandy enhanced H.265 codec
ANR:	Auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection(Only Support Tiandy ANR NVR)

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

CE FC RoHS

Tiandy Digital Technology Co., Ltd. | en.tiandy.com

Addr: No.8, Huake Rd2, Binhai Hi-Tech Industry(Huayuan), Tianjin 300384 China

Tel: +86-22-58596037 Email: sales@tiandy.com

