

# Tiandy



TC-NC262S

# 2MP IR Mini Dome Camera



Ultra Series

## KEY FEATURES

- Up to 1920x1080@30fps
- S+265/H.265/H.264/M-JPEG
- Min. illumination Color: 0.02Lux@F2.0
- Built-in Mic&Speaker
- Support Wi-Fi
- Smart IR, IR Range: 30m
- Operating Conditions -35°~65°, 0~95% RHG
- POE, IP66, IK10



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## SPECIFICATIONS

Camera	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@ (F2.0, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	Digital WDR
Lens	
Lens Type	Fixed
Focus	2.8mm
Lens Mount	M12
Aperture	F2.0, Fixed
FOV	Horizontal field of view: 99.6°
Illuminator	
IR LEDs	10
IR Range	Up to 20m
Wavelength	850nm
White LEDs	N/A
Compression Standard	
Video Compression	H.265/H.264/M-JPEG
Video Bit Rate	32 Kbps to 16 Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Bit Rate	8K~48Kbps
Image	
Max. Resolution	1920x1080
Main Stream	PAL: 25fps (1920×1080, 1280×960, 1280×720, 704×576, 640×480)
	NTSC: 30fps (1920×1080, 1280×960, 1280×720, 704×480, 640×480)
Sub Stream	PAL: 25fps (704×576, 704×288, 352×288) NTSC: 30fps (704×480, 704×240, 352×240)
Third Stream	4CIF
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/Corridor Format
ROI	Support 4 fixed region of coding
OSD	16×16、24×24、32×32、48×48、64×64、96×96,, adaptable size, Letters Such as Week, Date, Time, Total 5 Regions
Picture Overlay	Yes
Privacy Mask	Yes
Smart Defog	Yes
Feature	
Alarm Trigger	Event Input, Event Output, Motion Detection, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception
Video Analytics	Tripwire, Double Tripwire, Perimeter, Object Abandon, Object Lost, Loitering, Running, Parking, Video Abnormal, Audio Abnormal
Early Warning(EW)	N/A
Smart Codec	N/A
Smart Image	N/A
Smart Alarm	N/A



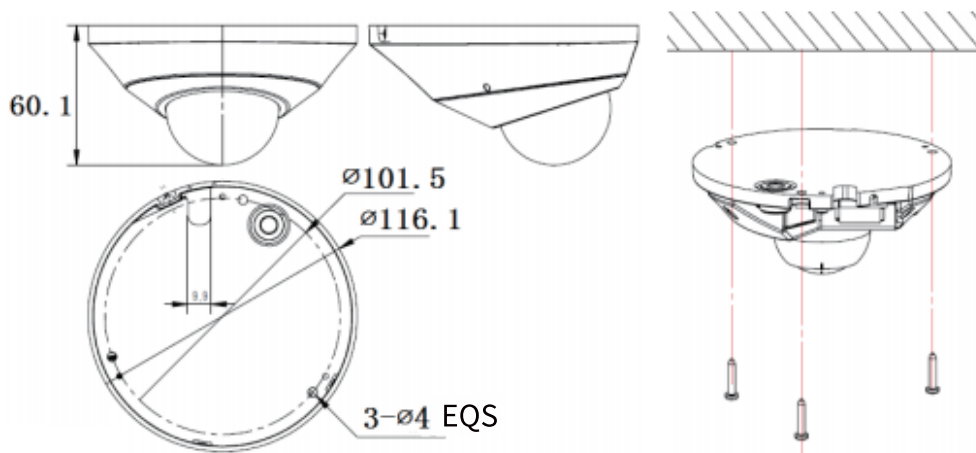
Network	
ANR	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support Tiandy ANR NVR)
Protocols	TCP/IP, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, MULTICAST, UPnP, FTP, IPV4, NTP, RTSP, SMTP, IGMP, QoS, PPPoE
System Compatibility	ONVIF (PROFILE S), SDK, CGI, P2P
Remote Connection	≤7
Client	Easy7, EasyLive
Web Version	Web5
Interface	
Communication Interface	1 RJ45 10M/100M self adaptive Ethernet port
Audio	1/1, Mic in
Alarm	1/1
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 128 GB
General	
Firmware Version	NVSS_V8.1.6.20160120
Web Client Language	11 languages
	English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish
Operating Conditions	-35°C ~ 65°C, 0 ~ 95% RH
Power Supply	DC12V±20%/PoE
Power Consumption	MAX: 5.5W(12V) MAX: 6.5W(POE)
Protection	IP66, IK10
Heater	N/A
Dimensions	Φ116×60 mm (Φ4.57*2.36 inch)
Weight	0.25kg (0.55lb)

\* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

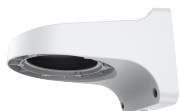
## AVAILABLE MODEL

### TC-NC262S

## DIMENSIONS (Unit: mm)



## ACCESSORIES



A29  
Wall Mount



A23  
Mount Adapter



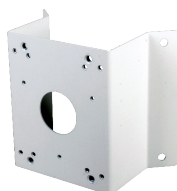
A21  
Corner/Pole Mount



A20  
Pendant Mount



A36  
Pole Mount



A35  
Corner Mount



811  
Junction Box

DISTRIBUTED BY



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