

## Model: NT-IDS15

Spec: I3/P/2.8mm

5MP Fixed IR Starlight Dome Camera



### Features

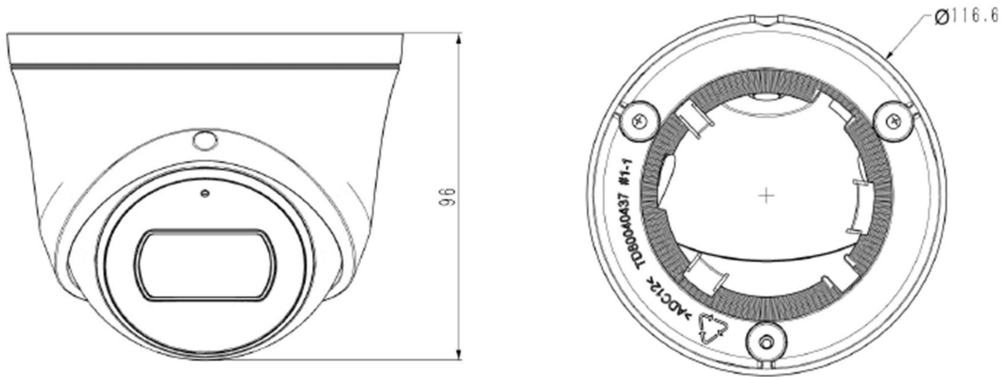
- Up to 2592x1944@20fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 120dB WDR
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Operating Conditions -35°~65°, 0~95% RH
- Material Metal and Plastic,
- POE, IP67

<b>Camera</b>	
<b>Image Sensor</b>	1/2.8" CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. Illumination</b>	Color: 0.002Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
<b>Shutter Time</b>	1s to 1/100,000s
<b>Day &amp; Night</b>	Dual IR Cut Filter with Auto Switch
<b>Wide Dynamic Range</b>	120dB
<b>Angle Adjustment</b>	pan 0~360°, tilt 0~75°, rotate 0~360°
<b>Lens</b>	
<b>Lens Type</b>	Fixed
<b>Focus</b>	4mm
<b>Lens Mount</b>	M12
<b>Aperture</b>	F1.6, Fixed
<b>FOV</b>	Horizontal field of view: 97.8° (2.8mm)
<b>Illuminator</b>	
<b>IR LEDs</b>	2
<b>IR Range</b>	Up to 30m
<b>Wavelength</b>	850nm

<b>Compression Standard</b>	
Video Compression	S+265/H.265/H.264
Video Bit Rate	32Kbps~6Mbps
Audio Compression	G.711/G.711U/ADPCM
Audio Bit Rate	8K~48Kbps
<b>Image</b>	
Max. Resolution	2592x1944
Main Stream	PAL: 20fps (2592 1944), 25fps (2592 1520, 2560 1440, 2304 1296, 1920 1080, 1280 720)
	NTSC: 20fps (2592 1944), 25fps (2592 1520, 2560 1440), 30fps (2304 1296, 1920 1080,1280 720)
Sub Stream	PAL: 25fps (704 576, 704 288, 640 360, 352 288)
	NTSC: 30fps (704 480, 704 240, 640 360, 352 240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	N/A
OSD	16 16, 32 32, 48 48, 64 64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Privace Mask	Yes, 4 regions
Smart Defog	Yes
<b>Feature</b>	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
Video Analytics	Tripwire, Perimeter
<b>Network</b>	
ANR	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support NT-SERIES ANR NVR)
Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet
System Compatibility	ONVIF (PROFILE S/T/G), SDK, CGI (IE), P2P(Mutually exclusive with Profile G)
Remote Connection	7
Client	Easy7, Netvideo
Web Version	Web5
<b>Interface</b>	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Mic in
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 512 GB
<b>General</b>	
Web Client Language	16 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Farsi, Arabic, Vietnamese
<b>Operating Conditions</b>	

	-35 ~ 65 , 0 ~ 95% RH
<b>Power Supply</b>	DC 12V±25%, PoE (802.3af)
<b>Power Consumption</b>	MAX: 6W (12V) MAX: 7W (PoE)
<b>Protection</b>	IP67, Lightning protection, surge protection and voltage transient protection meets
<b>Dimensions</b>	116.6 83.7mm ( 4.59 3.30inch)
<b>Weight</b>	Metal+Plastic: 0.34Kg (0.75lb) Metal: 0.47Kg (1.04lb)

## DIMENSIONS



Note: Product specification and design are subject to change without any prior notice.