

**Model: NT-IDS12**

**Spec: I3/E/Y/2.8mm**

**2MP IR Dome Turret Camera**



## Features

- Full Metal+Plastic Housing
- Fix lens 2.8mm
- Up to 1920x1080@30fps
- S+265/H.265/H.264
- Min. illumination Color: [0.02Lux@\(F2.0,AGC ON\)](#),B/W:0LUX with IR
- IR Range: 30m
- Built-in Mic,
- Operating Conditions -30°~60°, 0~95% RH
- POE, IP66

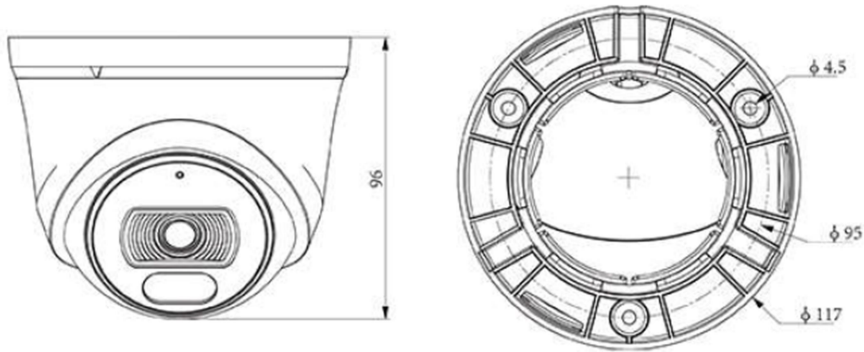
## Specifications

<b>Camera</b>	
<b>Image Sensor</b>	1/2.9" CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. Illumination</b>	Color: <a href="#">0.02Lux@(F2.0,AGC ON)</a> ,B/W:0LUX with IR
<b>Shutter Time</b>	1s to 1/100,000s
<b>Day &amp; Night</b>	IR Cut Filter with Auto Switch
<b>Wide Dynamic Range</b>	DWDR
<b>Angle Adjustment</b>	Bracket, pan 0~360°, tilt 0~75°, rotate 0~360°
<b>Lens</b>	
<b>Lens Type</b>	Fixed Lens
<b>Focus</b>	2.8 mm
<b>lens Mount</b>	M12
<b>Aperture</b>	F2.0, Fixed

<b>FOV</b>	102.8 °(H); 57.6°(V);117.8°(D)
<b>Illuminator</b>	
<b>IR LEDs</b>	2
<b>IR Range</b>	Up to 30m
<b>Wavelength</b>	850nm
<b>White LEDs/Warmlights</b>	N/A
<b>Compression Standard</b>	
<b>Video Compression</b>	S+265/H.265/H.264B/H.264M/H.264H
<b>Video Bit Rate</b>	32Kbps~4Mbps
<b>Audio Compression</b>	G.711A/G.711U
<b>Audio Bit Rate</b>	8K~48Kbps
<b>Image</b>	
<b>Max. Resolution</b>	1920x1080
<b>Main Stream</b>	PAL: 25fps (1920 1080, 1280 720, 704 576, 640 480)
	NTSC: 30fps (1920 1080, 1280 720, 704 480, 640 480)
<b>Sub Stream</b>	PAL: 25fps (704 576, 704 288, 640 360, 352 288)
	NTSC: 30fps (704 480, 704 240, 640 360, 352 240)
<b>White Balance</b>	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warm Light Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
<b>Image Enhancement</b>	BLC/3D DNR/HLC/AGC
<b>ROI</b>	Support 8 fixed regions of coding
<b>OSD</b>	Overlay of additional characters in 1 regions,1 line, with a max of 48 Characters or 16 Chinese character per region;16*16/32*32/48*48
<b>Picture Overlay</b>	YES
<b>Privace Mask</b>	Yes, 4 Black static Areas regions
<b>Smart Defog</b>	Yes
<b>Feature</b>	
<b>Alarm Trigger</b>	Motion Detection,IP Address Conflict
<b>Linkage Method</b>	Trigger Capture
<b>Network</b>	
<b>ANR</b>	NA
<b>Protocols</b>	HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;Telnet;Unicast
<b>System Compatibility</b>	ONVIF (PROFILE S/T/G), SDK, Milestone, CGI, P2P
<b>Remote Connection</b>	≤2
<b>Client</b>	Video Sight, Net Video for Desktop
<b>Web Version</b>	Web6
<b>Interface</b>	

<b>Communication Interface</b>	1*RJ45 10M/ 100M self-adaptive Ethernet port
<b>Alarm</b>	NA
<b>Audio I/O</b>	Built in Mic
<b>Reset Button</b>	NA
<b>On-board storage</b>	NA
<b>General</b>	
<b>Web Client Language</b>	12 languages English, Spanish, Italian, Turkish, Russian, Thai, French, Polish, Dutch,Arabic, Vietnamese,Japanese
<b>Operating Conditions</b>	-30 ~ 60 , 0 ~ 95% RH
<b>Power Supply</b>	DC 12V±25%, PoE (802.3af)
<b>Power Consumption</b>	MAX: 6W (12V) MAX: 10W (PoE)
<b>Protection</b>	IP66, Lightning protection, surge protection 4000V and ESD6000V
<b>Dimensions</b>	117(L)×117(L)×96(H)mm
<b>Weight</b>	0.34kg

**DIMENSIONS: (mm)**



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