

Model: NT-IDP12

Spec: I3W/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@\(F1.6,AGC ON\)](#),B/W:0LUX with IR
- IR Range:30m
- Built-in Mic,
- VCA:Tripwre;Perimeter
- Operating Conditions -30°~60°, 0~95% RH
- DC12V±25%,MAX 6.5W,POE 802.3af,MAX 7W,IP67

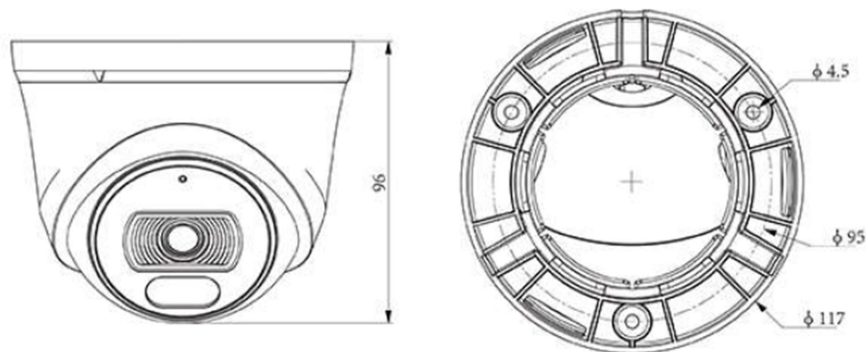
Specifications

Camera	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@(F1.6,AGC ON) ,B/W:0LUX with IR
Shutter Time	1s to 1/100,000s
Day & Night	IR Cut Filter with Auto Switch
Wide Dynamic Range	DWDR
S/N	>39dB
Angle Adjustment	Bracket, pan 0~360°, tilt 0~80°, rotate 0~360°(R)
Lens	

Lens Type	Fixed Lens
Focus	2.8 mm
lens Mount	M12
Aperture	F1.6, Fixed
FOV	104.9 °(H); 56.5°(V);119.2°(D)
Illuminator	
IR LEDs	2
IR Range	Up to 30m
Wavelength	850nm
White LEDs/Warm Lights	2
White Light Distance	15m
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32Kbps~4Mbps
Audio Compression	G.711A/G.711U
Audio Bit Rate	8K~48Kbps
Image	
Max. Resolution	1920x1080
Main Stream	PAL: 25fps (1920 1080, 1280 720, 704 576, 640 480) NTSC: 30fps (1920 1080, 1280 720, 704 480, 640 480)
Sub Stream	PAL: 25fps (704 576, 704 288, 640 360, 352 288) NTSC: 30fps (704 480, 704 240, 640 360, 352 240)
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warm Light Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
Image Enhancement	BLC/3D DNR/HLC/AGC
ROI	Support 8 rectangular fixed regions of coding
OSD	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
Picture Overlay	YES
Privace Mask	Yes, 4Black static Areas regions
Smart Defog	Yes
Feature	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
Linkage Method	Trigger Warmlight; Trigger Capture
VCA	Tripwire; Perimeter
Network	
ANR	NA

Protocols	HTTP;TCP/IP;UDP;ICMP;DHCP;DNS;NTP;IPv4;Telnet;Unicast
System Compatibility	ONVIF (PROFILE S/T/G), SDK, Milestone, CGI, P2P
Remote Connection	≤2
Client	Video Sight, Net Video for Desktop
Web Version	Web6
Interface	
Communication Interface	1*RJ45 10M/ 100M self-adaptive Ethernet port
Alarm	NA
Audio I/O	Built in Mic
Reset Button	NA
On-board storage	NA
General	
Web Client Language	19 languages Simple Chinese, Traditional Chinese, English, Spanish, Italian, Turkish, Russian, Thai, French, Polish, Dutch, Arabic, Vietnamese, Japanese etc
Operating Conditions	-30 ~ 60 , 0 ~ 95% RH
Power Supply	DC 12V±25%, MAX 6.5W;PoE (802.3af),MAX7W
Power Consumption	MAX: 6W (12V) MAX: 10W (PoE)
Protection	IP67, Lightning protection, surge protection 4000V and ESD6000V
Dimensions	117(L) 117(W) 96(H)mm
Weight	0.35kg

DIMENSIONS: (mm)



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