

# 5MP Hidden IR Camera with PoE



MODEL **TI-NC405-PIR**



## KEY FEATURES

- 1/3" Sony CMOS sensor
- Max. 5MP resolution 2592 x 1944 output
- Low illumination 0.01Lux
- Day/Night, AWB/MWB,BLC, HLC, 2D/3D-DNR,Shutter, IR-CUT
- D-WDR, Mirror, rotate, Defogging
- OSD Overlay, Motion Detection, Privacy Mask
- RTSP and Onvif 17.06 compatible with many third-party NVR
- H.264/H.265 dual-stream media server
- Easy-to-use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to Email and FTP
- Support multiple WEB browsers (IE, Firefox 32bit ESR)
- PC Client, Mobile APP remote access.
- 100mbps network port(Ethernet), IEEE802.3af PoE
- Plastic housing, IP54
- 12pcs SMD IR Leds, IR distance 45 ft
- 3.7mm Pinhole Fixed Lens

# TI-NC405-PIR

## 5MP Hidden IR Camera with PoE

### SPECIFICATIONS

2592(H)×1944 (V)	TI-NC405-PIR
<b>Camera</b>	
Image Sensor	1/3" Sony CMOS sensor
Effective Pixels	2688(H) x 1520(V)
Electronic Shutter	AUTO, 1/25s ~ 1/100,000s
Min. Illumination	0.1Lux@F1.2(AGC ON), 0 Lux with IR
Day/Night	Auto / Color / BW / Timing
WDR	Digital WDR
White Balance	Auto
AGC/BLC/HLC	Support
DNR	2D/3D DNR
Other	Multi-lines OSD, Motion Detection, Privacy Mask, Mirror, Rotate
<b>Video and Audio</b>	
Video Standard	H.265 / H.264
Video Resolution	Main Stream: 30fps@5MP (2592x1944)/4MP/3MP/1080P/720P Sub Stream: 30fps@D1/VGA/360P/CIF, etc.
Video Bitrates	512kbps - 8Mbps, VBR / CBR
Audio Standard	512kbps - 8Mbps, VBR / CBR
Smart Event	Human Deetection Motion Detection
<b>IR Led</b>	
IR Led	12 pcs IR LEDs
IR Distance	45 ft
<b>Lens</b>	
Focal Length	3.7mm Pinhole Fixed Lens
<b>Network Services</b>	
Protocol	HTTP / RTSP / FTP / NFS / SMTP / DHCP / NTP, etc
P2P	Yes
Web	IE, Firefox 32bit ESR
Media	CMS, Android, iOS
ONVIF	17.06 compatible
<b>General</b>	
Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC ± 10%
Power Consumption	< 5 W
Operating Temp	-22°F to +140°F (-30°C - (+ 60°C)), 10%-90%RH