

# 5MP Fixed Board Network Camera



MODEL **TI-NC405-MP37**



## KEY FEATURES

- High quality imaging with 5 MP resolution
- Efficient H.265/ MJPG compression technology
- ICR auto switch, true day / night vision
- 3D DNR, DWDR, HLC, BLC, Defog, NIR
- OSD Overlay, Motion Detection, Privacy Mask
- 1 pcs SMD Array IR Leds, upto 60 ft (20m) IR night view distance
- 3.7mm Fixed Lens
- DC12V/PoE power
- Water and dust resistant (IP65)
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS

# TI-NC405-MP37

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### SPECIFICATIONS

Model	TI-NC405-MP37
<b>Camera</b>	
Image Sensor	5MP Progressive Scan CMOS
Signal System	PAL/NTSC
Lens	3.7mm taper pinhole lens
Lens Mount	M12
Day& Night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Min.illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR on
Electronic Shutter	AUTO, 1/25s - 1/100000s
Wide Dynamic Range	DWDR
White Balance	Auto /Manual
AGC/BLC/HLC	Support
Other	Multi-Line OSD, Motion Detection, Privacy Mask, Mirror
<b>Compression Standard</b>	
Video Compression	H.265/MJPEG
Video bit rate	32Kbps~8Mbps
Triple Streams	YES
<b>Image</b>	
Max. Image Resolution	2944x1656
Frame Rate	50 Hz: 12 fps (2944x1656) 60 Hz: 15 fps (2944x1656)
Sub Stream:	50 Hz: 25 fps(3840 x 2160) 60 Hz: 30 fps(3840 x 2160)
<b>Network</b>	
Protocols	TCP/IP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP, RTCP, NTP,UPnP,SMTP,IPv6,
General Function	Anti-Flicker, heartbeat, mirror, password protection, privacy mask, Watermark, IP address filtering
System Compatibility	ONVIF (Profile S, Profile G),ISAPI
<b>General</b>	
Operating Conditions	-22 °F ~ 140 °F (-30 °C ~ 60 °C) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25% POE
Weather Proof	IP65
IR Range	N/A
Dimensions	40x28x40mm
Weight	160g