

IP camera 2 MPX varifocal lens: 2.8-12mm, SD card slot

IPC-T402MSD-I (2,8-12mm) White

IPC-T402MSD-G-I (2,8-12mm) Black



Main features :

- Image Sensor: 1/2.8" 2MP Progressive Scan
- Resolution : 1920x1080 / 25 kl/s
- Compression : H265+/H.265/H.264+/ H.264/ MJPEG
- Resolution : 2Mpx
- Sensitivity : 0.01 lux/F1.2 (AGC ON), 0 lux (IR LED ON)
- Lens : 2.8~12mm / F1.4
- 40 IR LED up to 30m
- AWB, AGC, BLC, 3D DNR, WDR 120dB, ROI
- ICR mechanical infrared filter
- Support for MicroSD/SDHC/SDXC up to 128GB
- Standards compliance : ONVIF, PSIA, CGI
- Tightness class: IP67
- Power Supply : 12V DC or PoE 48V (802.3af)

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Basic	
Image Sensor	1 / 2.8 "CMOS progressive scan
Sensitivity	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR on
Electronic shutter	1/3 s to 1/100, 000 s, shutter is released
Lens	2.8 mm is 12 mm @ F1.4, horizontal (horizontal) field of view: 100 ° to 35 °
Lens Mount	Φ14
Day / night mode	IR cut cut-off filter with automatic switching
Installation in 3 axes	Vertical rotation: 0 ° to 355 °, Tilt: 0 ° to 100 °, Rotation: 0 ° to 355 °
Noise reduction	3D DNR
WDR (wide dynamic range)	120 dB
Compression	
Video compression	Main stream: H.265 / H.264 + / H.264 Sub stream: H.265 / H.264 / MJPEG
Codec Profile	Baseline profile/Main profile
Video Bit Rate	32 Kbps to 8 Mbps
Service two streams simultaneously	Yes
Picture	
Maximum resolution	1920 × 1080
Mainly Stream Speed & resolution	50Hz: 25fps @(1920 × 1080, 1280 × 960, 1280 × 720) 60Hz: 30fps @(1920 × 1080, 1280 × 960, 1280 × 720)
Auxiliary Stream Speed & resolution	50Hz: 25fps @(704 × 576, 640 × 480, 352 × 288, 320 × 240) 60Hz: 30fps @(704 × 480, 640 × 480, 352 × 240, 320 × 240)
Image Adjustment	Saturation, brightness, contrast, sharpness set by software or browser
Day <-> night change	Automatic or by schedule
Other functions	Mirror image, BLC (Backlight Compensation), ROI Region of Interest (max. 1 area)
Network	
Network archiving	MicroSD / SDHC / SDXC (128G) memory card, local and NAS disk (NFS, SMB / CIFS), ANR
Detection	Motion detection
Trigger an alarm	Video Loss, Network Disconnect, IP Address Conflict, HDD Error, HDD Full
Supported protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv6, Bonjour
Compliance with the standard	ONVIF (PROFILE S, PROFILE G), ISAPI
Other	Privacy masks, watermark, password protection, IP address filtering, mirroring, filterflicker, reset button, allowed IP address filter
Interface	
Network	1 RJ45 10M/100M self-adaptive Ethernet port
Additional video output	1x CVBS / 1 V p-p, BNC, 75Ω
Reset button	Yes
Other features	
Working temperature & humidity	-30 ° C to 60 ° C (-22 ° F to 140 ° F), humidity: 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE (802.3af)
Power consumption	Max. 5.5 W/11 W
Protection	IP 67
IR Range	up to 40 m
Dimensions	91.6 mm × 105 mm × 294.5 mm (3.6" × 4.1" × 11.6")
Weight	approx. 1200 g (2.6 lb.)

Dimensions

