

Color Megapixel Classic IP Camera NVIP-TC5401C/MPX2.0



Charakteristik

- Imager resolution: 2.0 megapixels
- Min. Illumination: 0.5 lx/F=1.4
- Privacy zones: 3
- 1 alarm input and output
- Built-in webserver: video and audio compression and real-time network transmission
- Compression: H.264, MPEG-4 or M-JPEG
- Video processing resolution:
 - 1600 x 1200 (UXGA)
 - 1280 x 1024 (SXGA)
 - 1280 x 960
 - 1280 x 720 (HD 720)
 - 800 x 592 (SVGA)
 - 640 x 480 (VGA)
 - 320 x 240 (QVGA)
 - 176 x 144 (QCIF)
- Triple streaming: compression, resolution, speed and quality defined individually for two video streams
- RTP/RTSP protocol support for video transmission
- Network connection control and IP address check function
- Pre- & post-alarm functions - video recording in AVI format
- Schedule recording function
- Hardware motion detection
- Bidirectional audio transmission
- Mobile devices support - 3GPP stream
- SD/SDHC card support
- Diverse definition of system reactions to alarm events: e-mail with attachment, saving file on FTP server, alarm output trigger, saving file on SD/SDHC card
- Software: NMS (NOVUS MANAGEMENT SYSTEM) for video recording, live monitoring, playback and remote IP devices administration
- PoE (Power over Ethernet) support
- Power supply: 12 VDC (230 VAC/12 VDC PSU in-set included)

Parameter	Beschreibung
Aufnahmechip	1/3" CMOS imager
Auflösung des Aufnahmesensors	2.0 megapixels
Lichtempfindlichkeit	0.5 lx/F=1.4
Lichtempfindlichkeit	Auto (AES)
Min. Illumination	0.03 ~ 0.2 s
Digital Slow Shutter (DSS)	Auto
Gegenlichtkompensation (BLC)	On/Off
Weißabgleich	3

Parameter	Beschreibung
Objektivmodus	D
Lens Mount	C/CS
Videoausgang	1.0 Vp-p/75 Ohm (BNC)
Bildeinstellungen	Brightness, contrast, sharpness
Kompressionsverfahren	H.264/MPEG-4/M-JPEG
Audioeingang	Built-in microphone
Audioausgang	1 x RCA
Audiokompression	µ-LAW
Auflösung	1600 x 1200 (UXGA), 1280 x 1024 (SXGA), 1280 x 960, 1280 x 720 (HD 720), 800 x 592 (SVGA), 640 x 480 (VGA), 320 x 240 (QVGA), 176 x 144 (QCIF)
Alarめingang	1
Alarmausgang	1 relay output (NO/NC) - max. 1 A, 24 VDC or 0.5 A, 125 VAC
Systemreaktion auf Alarmereignisse	Sending TXT, JPEG or AVI file, triggered by motion detection or alarm input activation
Pre- & Post-alarm Functions	Max. 10 s pre-alarm and max. 15 s post-alarm recording with adjustment possibility
Full Screen View	Yes
Image Saving Files	AVI, JPEG sequence, JPEG
Tryb wielostrumieniowy	3 streams
Frame Rate	Up to 15 fps for 1600 x 1200, Up to 22 fps for 1280 x 1024*, Up to 25 fps for 1280 x 960*, 1280 x 720*, 800 x 592 and lower resolutions
Event History Log	Up to 250 events for each group (Alarm, Motion detection, System logs)
Number of Simultaneous Network Connections	Max 10
Externe Schnittstellen	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s, 1 x SD/SDHC
Bewegungserkennung	Hardware
Zeitsynchronisation	Automatic time synchronization with NTP server
Netzwerkprotokolle	HTTP, FTP, NTP, DDNS, DHCP, UDP, TCP/IP, RTP, RTSP, 3GPP, UPnP
Software	NMS
User Authorization	Password protected camera access and its configuration
PoE	Yes
Spannungsversorgung	12 VDC (230 VAC/12 VDC PSU in-set included)
Leistungsaufnahme	5.5 W
Betriebstemperatur	-10°C ~ 45°C
Dimensionen (mm)	131.5 (L) x 65 (W) x 55 (H)
Gewicht	450 g
*	Frame rate available for a specific camera configuration (details in the users manual)