

Color Megapixel Dome IP Camera NVIP-TC2400D/MPX1.3-II



Charakteristik

- CCD resolution: 1.3 megapixels
- Aspherical lens: $f=3.7 \sim 12$ mm
- Digital Slow Shutter (DSS)
- Other functions: mirror and 180° image rotation
- Built-in webserver: video compression and real-time network transmission
- Compression: MPEG-4 or M-JPEG
- Video processing resolution:
 - SXGA (1280 x 1024)
 - VGA (640 x 480)
 - QVGA (320 x 240)
 - QQVGA (160 x 120)
- Dual stream mode: compression, resolution, speed and quality defined individually for each video stream
- 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
- Mobile devices support - 3GPP stream
- Diverse definition of system reactions to alarm events: e-mail with attachment, saving file on FTP server, 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	1/4" CMOS imager
Auflösung des Aufnahmesensors	1.3 megapixels
Lichtempfindlichkeit	1.5 lx/F=1.4
Lichtempfindlichkeit	Auto (AES)
Min. Illumination	0.03 s ~ 0.3 s
Verstärkungsregelung (AGC)	4x, 8x, 16x, 32x, 64x/Off
Digital Slow Shutter (DSS)	Auto
Integriertes Objektiv	Aspherical: $f=3.7 \sim 12$ mm
Horizontaler Bildwinkel	61° ~ 19°
Bildeffekte	Mirror and 180° rotation
Bildeinstellungen	Brightness, contrast, exposure time, sharpness
Kompressionsverfahren	MPEG-4/M-JPEG
Auflösung	SXGA (1280 x 1024), VGA (640 x 480), QVGA (320 x 240), QQVGA (160 x 120)

Parameter	Beschreibung
Systemreaktion auf Alarmereignisse	Sending TXT, JPEG or AVI file, triggered by motion detection
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
Frame Rate	Up to 10 fps for SXGA, up to 25 fps for other resolutions
Event History Log	Up to 250 events for each group (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	4 W
Betriebstemperatur	-10°C ~ 45°C
Dimensionen (mm)	131.2 (O) x 94.3 (H)
Gewicht	300 g