

TVIP32500

IR Network dome camera HD 1080p

This color HD network camera is ideal for round-the-clock monitoring of indoor areas, such as shops, offices, warehouses or foyers. Built-in IR LEDs light up the camera's field of vision when used in the dark. One special feature here is the pre-definition of especially important image areas, which are then specifically targeted by the IR lighting. In this way, facial features are not overexposed during surveillance at night and remain clearly identifiable, for example. The dome camera displays surveillance images at a resolution of 1080p. While doing this, the camera streams in parallel (once in high definition and once in lower definition to save bandwidth). The recorder system selects the suitable stream automatically depending on the display mode when showing images (full-screen or multiple display), thus guaranteeing a constantly smooth video image. The network dome camera is equipped with a built-in motion sensor system. If motion is detected in a specific image area or the alarm input of the camera is switched, then recording can be activated, an e-mail with attachments can be sent or the switch output of the camera can be activated. This dome camera is considered as being extremely user-friendly, with the option of power supply via network cable (Power over Ethernet).



Product highlights:

- PoE-compatible IR network dome camera
- HD resolution: 1080p
- Integrated IR LEDs for night vision
- Multi-stream technology
- Integrated motion sensor system
- Alarm input / switch output
- Analog video output for simple camera configuration
- Adjustable IR intensity
- MicroSD slot

Your Partner:
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Technical Data

Sensor	1/4" Progressive Scan CMOS Sensor	Network protocol	Bonjour, TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP, SMTP, DNS, NTP, UPnP, RTSP, RTP, HTTP, TCP, UDP, 3GPP/ISMA RTSP
Camera type	Network dome camera	Encrypting	HTTPS SSLv3
Resolution	1920 x 1080, 1280 x 1024, 1280 x 960, 1280 x 720, 1024 x 768, 640 x 480, 320 x 240	Power supply	12 V DC
Image elements (total)	1920(H) x 1080(V)	Power consumption	670 mA
Image elements (effective)	1920(H) x 1080(V)	Protection	IP34
Horizontal angle of view	115 – 37	Dimensions	(HxØ) 94 mm x 145 mm
Optical zoom	3,3 x	Weight	0.52 kg
Digital zoom	10	Certificate	CE, RoHS, Reach
Day/night switching	IR cut can be swivelled electromagnetically		
Minimum illumination (color)	0.5 Lux		
Minimum illumination (IR)	0 Lux		
Frames per second	MJPEG: 1920 x 1080 @ 25 fps, 1280 x 720 @ 25 fps, MJPEG: 640 x 480 @ 25 fps, MPEG-4: 1920 x 1080 @ 15 fps, 1280 x 720 @ 15 fps, MPEG-4: 640 x 480 @ 25 fps, H.264: 1920 x 1080 @ 25 fps, 1280 x 720 @ 25 fps, H.264: 640 x 480 @ 25		
Number of parallel streams	4		
Electronic-Shutter	1 ~ 1/7780 seconds		
White balance	yes		
Amplifier control	0 – 9		
Backlight compensation	BLC, WDR		
Motion detection	3 zones		
Pre-/post-alarm storage	3 pre-alarm images, 1 event image, 3 post-alarm images		
Alarm input (NO/NC)	1		
Relais output	1		
Video output	FBAS		
Alarming	E-Mail / FTP / HTTP notification / relay output / network drive		
IR LEDs	12		
IR range	10 m		
White light LEDs	yes		
Network connection	LAN RJ45		

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