



Linha de Câmeras IP para vigilância

Nascemos para desenvolver soluções criativas e integradas para o mercado de segurança e vídeo vigilância. Para isso buscamos as melhores parcerias e as melhores equipes em P&D, para desenvolver tecnologia, conveniência e a melhor experiência de compra para nossos clientes. Nossa linha de câmeras de rede abarca inteligência artificial e avançadas tecnologias de imagem, com o melhor custo-benefício do mercado.

- > **Experiente equipe de P&D**
- > **Equipamentos em conformidade com as normativas mundiais de qualidade e requisitos técnicos**
- > **Alta performance e baixa manutenção graças aos componentes de fabricantes referenciais.**
- > **Conformidade CE, FCC, ISO 14001, 18001 e 9001.**
- > **Melhor custo-benefício**



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Câmera PTZ 4MP 25x Starlight IR Network IPX-8543IE2(PE/25M/AR10)

Câmera PTZ de rede IR 100m IR, 4MP 25X Starlight, rastreamento inteligente, DC24V / AC24V / PoE +, IP66, -30 ~ 65, não inclui adaptador de alimentação e suporte.

- ▶ CMOS de varredura progressiva de 1 / 2.5 "
- ▶ Resolução de até 2560×1440
- ▶ Mini iluminação:
 - ▶ Cor: 0,01 lux @ (F1.65 AGC ON)
 - ▶ B / W: 0,001 lux @ (F1.65 AGC LIGADO)
 - ▶ 0 Lux com IR
- ▶ Zoom óptico de 25x, zoom digital de 16x
- ▶ 120 dB WDR, 3D DNR, Smart IR
- ▶ Smart IR de até 100m de distância IR
- ▶ Compressão de vídeo inteligente H.265/H.264
- ▶ Rastreamento inteligente de humano / veículo
- ▶ Detecção inteligente e proteção de perímetro
- ▶ IP66, -30 ° C ~ 60 ° C, liga de alumínio e plástico
- ▶ PoE+ (802.3.at, classe 3) e DC24V/AC24V
- ▶ ONVIF, API e SDK



Câmera	
Image sensor	1/2.5" progressive scan CMOS,BSI+NIR
Mini. Illumination	Color : 0.01 Lux @ (F1.65, AGC ON) ; B/W : 0.001 Lux @(F1.65, AGC ON); 0Lux with IR
Image setting	Flip, Mirror, Saturation, Brightness, Contrast, Sharpness, AGC, and AWB etc. adjusted by client software/browser
Shutter Speed	1/1 s – 1/100,000 s
White Balance	Auto/Manual/Indoor/Outdoor
Gain Control	Auto/Manual
Day & Night Control	Auto/Manual
Iris control	Auto/Manual
SNR	≥55 dB
Image Enhancement	BLC,HLC,WDR(HDR)

Privacy Mask	4 Programmable privacy masks			
Picture overlay	Logo picture could be overlaid on video with 128x128 pixes,24bits BMP format			
Lens				
Focus length	f=4.8-120mm lens,25x optical zoom (16x digital zoom)			
Zoom Speed	Approx. 3.6s (optical zoom, wide-tele)			
Field of View	Horizontal: 55° ~2.4° ; Vertical: 35° ~ 1.4° ; Diagonal: 61.5° ~ 2.8° (wide-tele)			
Working distance	wide: 1.0m ~ INF; tele: 1.5m ~ INF			
Iris-type	DC Auto Iris with HALL sensor, 16 stops, F1.65-F3.8 (Wide-tele)			
IRCut Type	Switchable IRCut filter for seamless day/night switching			
DORI distance	Detect	Observe	Recognize	Identify
	1900m(6233 f.t.)	760m (2493 f.t.)	380m (1246 f.t.)	190m (623 f.t.)
PTZ				
Pan Range	360°endless			
Pan speed	Configurable, from 0.1~120°/s; Preset speed: 150°/s			
Tilt Range	From -3° to 90°			
Tilt Speed	Configurable, from 0.1°~ 120°/s, Preset speed: 150°/s			
Proportional Zoom	Yes			
Preset	360			
Cruise	8 cruises, up to 32 presets for each cruises			
Trace	4 traces, record time over 3 minutes for each trace			
Power off memory	Support			
Action mode	Preset/Cruise/Trace/Auto Scan/Random Scan			
3D Positioning	Support			
PTZ Position Display	Support			
Schedule Task	Preset/Cruise/Trace/Random Scan/Boundary Scanning /Dome reboot			
IR				
IR Distance	100m (328 f.t.)			
Smart IR	Yes			
Smart Features				
Basic event	Motion detection, Video tampering alarm, Exception(Network disconnected, IP address conflict, SD full, SD error)			
Face recognize	Detecting max 20 faces at same scene. Detecting, tracking, capturing			
Road traffic	Vehicle detecting and tracking, license Platte number recognize*1,etc.			
Smart Detection	Tripwire, Bi-directional tripwire, Illegal intrusion detection, Region entrance detection, Region exiting detection, Unattended baggage detection, Object removal detection, etc.			
Smart Tracking	Smart tracking of human or vehicle, auto/manual			
Network				
Max Resolution	2560×1440			
Main stream	2560×1440,2048×1536,1920×1080,1280×960,1280×720 (25/30 fps) 25fps (704 × 576, 640 × 480, 352 × 288)			
Sub stream	30fps (704 × 480, 640 × 480, 352 × 240) 25fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288)			

Third Stream	30fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240)
Video compression	H.265+/H.265/H.264+/H.264/MJPEG
H.264 Standard	H.264/AVC codec BP/MP/HP, Level 5.1
H.265 Standard	H.265/HEVC codec MP, level 5.0
Video Bit Rate	64Kbps to 16Mbps
Audio compression	G.711 A/U
Audio Bit Rate	64Kbps
Protocols	HTTP, HTTPS, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP, DHCP, PPPoE
User / Host	Up to 16 users, 3 levels: Administrator, Advanced User and Normal User
Security Measures	User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption, IEEE802.1x port-based network access control; IP address filtering
Integration Systems	
Alarm Interface	1 Alarm input(DRY connection); 1 Alarm output
Audio Interface	1 audio input(MIC in); 1 audio output, line level, impedance, 600Ω
Alarm Linkage	Alarm actions, such as Preset, Cruise, Trace, Memory Card Video Record, Trigger Recording, Notify Surveillance Center, Upload to FTP/Memory Card, Send Email, etc.
Network Interface	1 RJ45 10M/100M Adaptive Ethernet (Support PoE 802.3.bt, class 5)
Storage	One MicroSD/SDHC/SDXC card slot, up to 256G
BNC	N/A
RS 485	N/A
Reset button	Yes
Heater & Fan	Built-in heaters(support -40°C working) and turbo fan
Water removal	Remove water-drops by quick spinning, heat the air to lens glass to remove fog, ice-frost
API	ONVIF, TVT SDK and third-party
Client	TVT NVR N9000 1.4.5 and later; NVMS 2.0 and later; Free Android and iOS mobile app
Web Browser	IE(8-11)
General	
Languages	Czech; English, German ; Hungarian ; Italian ; Japanese ; Korean ; Portuguese, Polish; Russian, Romanian, Spanish; Spanish(Mexico);Simplified Chinese; Turkish; Traditional Chinese.
Power	DC24V, AC24V or PoE++ (802.3.at, class 6), (Max 38W, include IR+PTZ working)
Working condition	-40°C ~ 65°C (-48°F ~ 149°F) IR off; -40°C ~ 45°C IR on; Cold start - 30°C(0.5H waiting), 90%RH
Storage condition	-40°C ~ 65°C ; ≤ 95% RH
Protection	IP66, 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Material	Main body and cover: Aluminum Alloy ; connection and decoration: Plastic
Dimensions	Φ 209mm × 328mm (8.22 inch Φ × 12.91 inch)
Weight	Approx. 3.7 Kg (8.31 lb.)
Certification	IP66, ROHS, CE, FC

Dimensões

