

IP camera - TVT - TD9423M-D-FZ-PE-IR3



□ Features

1. 1080P(1920*1080) real time encoding
2. Image resolution: 1920*1080
3. 4 streams, including dual HD stream
4. ICR auto switch for day/night function
5. 30~50meter night vision range
6. 3D noise reduction,digital WDR, defogging, steady shot
7. Up to 192KHz wide range frequency audio collecting, provide more clue for event review.
8. Support CVBS local video , dual way audio, PoE, AC24V power supply optional.
9. Support smart phone, Pad, remote surveillance.
10. Support NAT penetrate



KVAZER Ltd

E-mail: sales@kvazer.com
Web site: kvazer.com

12 Kuklensko Shosse Str.
4004 Plovdiv, Bulgaria
Tel. +359 32 675 134
Fax: +359 32 670 443

Specifications

Model		TD-9423M-D/L/PE/IR3	TD-9423M-D/PE/IR3	TD-9423M-D/FZ/L/PE/IR3	TD-9423M-D/FZ/PE/IR3
Camera	Image sensor	1/2.9"CMOS			
	Image pixels	1920×1080			
	Electronic shutter	1/25s ~ 1/100000s			
	Audo iris	Fixed iris			
	Min.illumination	0lux (IR LED ON)			
	Lense	8mm (6mm、 12mm Optional)		3.3-12mm	
	Mount type	CS mount		Φ14 mount	
Image	Compression	H.264			
	Resolution:	1080P (1920×1080) 、 720P (1280×720) 、 VGA (640×480) 、 QVGA (320×240)			
	Frame rate:	1920×1080 (1~30fps) / 1280x720 (1~30fps) 1280x720 (1~10fps) / 640×480 (1~30fps) / 320x240 (1~30fps)			
	Bit rate:	64Kbps ~ 8Mbps			
	Encode	VBR/CBR			
	Quality	VBR 5 level , CBR no limit			
	Image config.	Saturation、 Brightness、 Contrast 、 WDR (Via IE and client end)			
	Audio compression	G711A			
	WDR	Digital			
Inter-face	Noise Reduction	3D			
	Internet	RJ45			
	Video out	CVBS (BNCx1)			
	Audio	one way au-dio (MIC IN×1)	Dual way au-dio (MIC IN×1 , MIC OUT×1)	one way au-dio (MIC IN×1)	Dual way au-dio (MIC IN×1 , MIC OUT×1)
Storage		No	Support TF card, Max. capacity up to 64GB	No	Support TF card, Max. capacity up to 64GB

	RS485	No	Yes	No	Yes
	Alarm in	No	1CH	No	1CH
	Alarm out	No	1CH	No	1CH
Function	Remote surveillance	IE browser、CMS remote control			
	Online user	4 users , support multi-stream real time transmission.			
	Network protocol	TCP/IP、UDP、DHCP、NTP、RTSP、PPPoE、DDNS、SMTP、FTP			
	Interface protocol	ONVIF、GB-T/28181-2011			
	Storage	Remote storage	TF card local storage , remote storage	Remote storage	TF card local storage , remote storage
	Smart alarm	Motion, sensor			
	Day/night	ICR			
	PTZ	No	RS485x1	No	RS485x1
	PoE	Yes			
	Night vision range	30-50m			
Others	Water proof	IP66			
	Power supply	DC12V/POE			
	Power consumption				
	Power consumption with IR on				
	Working environment	-40°C ~ 50°C ,10% ~ 90% humidity			
	Dimension	Φ112mm×326mm			
	Weight(net)				
	Weight(gross)				



KVAZER Ltd

E-mail: sales@kvazer.com
Web site: kvazer.com

12 Kuklensko Shosse Str.
4004 Plovdiv, Bulgaria
Tel. +359 32 675 134
Fax: +359 32 670 443