



SHENZHEN RISE ELECTRONIC CO., LTD.

Website: <http://www.ideacamera.com> Email: cctv@ideacamera.com

Global Sources Homepage Address: <http://www.globalsources.com/ideacamera.co>

8CH 4MP/3MP/1080P H.264 HD 5IN1 Hybrid DVR with 1CH Face Detection, P2P, VSS Mobile App.



Model: TVR-6108GT-JN

Key features:

Video Output: 1* HDMI, 1* VGA
2*USB 2.0 interface
1* RS485 Interface

Key specifications:

High performance chip.
8CH HD 5IN1 Hybrid DVR (TVI/AHD/CVI/CVBS/IP)
Mixed Video output: 4MP, 3MP, 1080P, 720P (TVI/AHD/CVI), 960H, D1
Support 1CH Face Detection or 4CH Perimeter Detection, Smart research.
H.264 High Profile@Level4.20, Support 1MP~4MP IPC.
Real time Playback (Max 8ch).
Bandwidth input: 64Mbps
Support, Digital zoom, 3G Dongle supported.
Cloud storage (google drive/drop box), mobile alarm push.
Support Two-way voice intercom, UPNP, mobile phone surveillance.
Support Multi-Protocols, P2P, and Built-in free DDNS.
Support mobile APP (VSS Mobile).
Support computer client (IMS300).
Support 1pc HDD
With strong power (DV 12V 2A).

Offer services:

Offer 2-years product warranties.
Logistics convenient.
OEM/ODM.
CCC/CE/FCC Certified.
Strict product quality control.
Lower price.
6-8 working day per order.



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Applications:

This is the best product of safety field. It and CCTV camera、cable、power supply、display、etc. Constitute a complete security system. Tts application is more extensive. Such as homes、factories、highways、office building、garden、community, or a large public places, etc.

Parameters:

Model		TVR-6104GT-JN	TVR-6108GT-JN	TVR-6116GT-JQ
OS		Embedded Linux		
Video&Audio input	Video Input	4CH	8CH	16CH
		CVBS Signal/TVI/AHD/CVI Adaptive Access, IP Camera Access optional		
		Support TVI/AHD/CVI CCTV Camera Reverse Control(UTC Control)		
		BNC(1.0Vp-p, 300ohms)		
		4MP (TVI/AHD) , 3MP(TVI/AHD/CVI) , 1080P(TVI/AHD/CVI) , 720P(TVI/AHD/CVI) , 960H, D1		
	Network Video	32Mbps	64Mbps	128Mbps
	Audio Input			
	Bidirectional Talk	1CH voice intercom		
Video&Audio output	CVBS Output	1CH, BNC (1.0Vp-p, 300ohms)		
	VGA	1CH, 1920×1080, 1280×1024, 1366×768, 1280×720, 1024×768		
	HDMI	1.3a	1.4a	
		1920×1080, 1366×768, 1280×1024, 1280×720, 1024×768	3840×2160, 1920×1080, 1366×768, 1280×1024, 1280×720, 1024×768	
	Audio Output	1CH, RCA(Line out, 2Vp-p, 300ohms)		
Video&Audio encoding	Real-time Monitoring Resolution	Half-4MP, 2048*1536, 1080P, Half-1080P, 720P, WD1, D1		
	Video encoding	H.264 High Profile@Level4.20		
	Encoding Control	Limited bit rat, Variable bit rate optional,		
	Code stream type	Complex stream, Video stream		
	Double stream	Support, Max GIF@30FPS		
	Encoding Resolution	Main stream: Half-4MP, 3MP, 1080P, Half-1080P, 720P, WD1, D1 optional Second stream: CIF, CCIF optional		
	Decoding Ability	4CH 1080P@12FPS or 4CH 3MP@12FPS	8CH 1080P@12FPS or 8CH 3MP@12FPS	16CH 1080P@12FPS or 16CH 3MP@12FPS
	Audio Encoding	G.711A		
	Video Frame Rate	Half-4MP/3MP/1080P:1~12@FPS; 720P/WD1/D1: 1~30@FPS		
	Audio Bit Rate	64Kbps		
	Video Code Rate	32Kbs~4096Kbs		
	Video&Audio decoding	IP channel Resolution	Main stream: Up to 4096*3072 Auxiliary stream:D1	



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	Video decoding	H.264 High Profile@Level4.20		
	Audio decoding	G.711A		
	Synchronous Playback	Max 4CH	Max 8CH	Max 16CH
	Decoding Ability	≥4CH 1080P@12FPS or 2CH 3MP@12FPS	≥6CH 1080P@12FPS or 2CH 3MP@12FPS	≥12CH 1080P@12FPS or 4CH 3MP@12FPS
Elligent Analysis		1CH Face detection or 4CH Perimeter detection	1CH Face detection or 4CH Perimeter detection	2CH Face detection or 8CH Perimeter detection
Other Function	Bidirectional Talk	Two-way voice intercom function		
	Motion Detection	Zones: 396(22*18), Sensitivity: 1~6 (level 6 is highest)		
	Picture Capture	Support JPEG Capture		
HDD Interface	SATA	1 SATA Interface		
	Max Capacity	Unlimited		
External Interface	Network Interface	1 RJ45 10M/100M self-adaptive Ethernet interface		1 RJ45 10M/100M/1000m self-adaptive Ethernet interface
	USB	1 USB 2.0 Interface, 1 USB3.0 Interface		
	RS-485	N/A	N/A	1CH half-duplex
Structure	Dimensions	410*293*60mm	410*293*60mm	370*305*11mm
	Size	215*235*45mm	215*235*45mm	320*246*48mm
	Weight	1.7KG		
	Installation	Desktop Installation		
General	Power Supply	DC 12V2A	DC 12V 25A	DC 12V 3.3A
	Working Temperature	0℃--+55℃		
	Working Humidity	10%--90%		
	Consumption	6W(without HDD)	8W(without HDD)	16W(without HDD)