

# 8CH AHD 6/1 HYBRID DVR



**HDMI**<sup>®</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

**6 in 1**  
AHD/TVI/CVI/CVBS/XVI/NETWORK



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## TMT Global HD 1080P 8CH Hybrid 6/1 DVR

### Features:

- Channel: 8ch 1080P video input ability @12fps H.264 Compression
- Video Input Type: AHD, TVI, CVI, XVI, CVBS, IP 6 in 1
- Support 4ch Audio in and 1ch Audio out
- Support RS485
- Support 1\*6TB
- Support VGA, HDMI full HD output simultaneously;
- Support ONVIF; access third party ;
- Support AHD, TVI ,CVI,CVBS,IPHD video input ;
- Support Web, CMS, center platform management software **TMTEYE**.
- Support multiple cloud technology, network penetration, alarm information pushed to your phone and other functions.
- Support various mobile monitoring (iPhone, Android) ;
- Remote Access, With DNS (ARSP),easy to monitor remotely

### Specification

System	Main processor	Technical grade embedded microprocessor HI 3531			
	Operating system	Embedded LINUX operating system			
	System resource	Multi-channel real-time recording synchronously, multi-channel real-time playback, multi-channel multi-user network operation, USB back up.			
Interface	Operation interface	16bit real color GUI interface support mouse operation			
	Display screen	1/4 screen (take analog channel as an example, other is base on the selected channel mode)			
Video	Video standard	PAL/NTSC ( 1080P )			
	Image encode	H.264(High Profile) ; JPEG			
	Monitor quality	Monitor : D1 ; VGA · HDMI : High definition ( support 1920*1080, 1280*720,1440*900,1280*1024, 1024*768 · 800*600			
	Playback quality	1080P/720P/D1/HD1/CI			
	Encode capability	8*1080P (12FPS)	Decode capability	4*1080P (12FPS)	
	Multi-mode video input	AHD/CVI/TVI/ANALOG : 8*1080P(12FPS) HVR : 4*1080P ( AHD+4*1080P ( IP NVR : 8*1080P/4*3MP/4MP*5MP			
	Motion detection	Each channel can set 192 ( 16*12 ) detection area ; can set multi-level of flexibility (for local analog channel only )			
Audio	Audio compression	G711A	Bidirectional talk	support	
	Record mode	manual > alarm > motion detection > timing			
Record and playback	Local playback	1-8ch playback synchronously (take local analog input for example, other is depended on the selected channel mode)			
	Video search	time / date / event / channel search			
	Space occupation	Video : CIF 4~5G/day*channel · D1 16~20G/day*channel ; Audio : 691.2M/day*channel			
Storage and back up	Video storage	Local HDD / Network			
	Back up mode	Network backup / USB portable HDD / USB imprint / SATA imprint			
	Video input	8CH BNC(1.0Vp-p,75Ω)	Video output	1 CH VGA · 1 CH HDMI	
Interface	Audio input	4CH RCA	Audio output	1 CH RCA(200-3000mV,5KΩ)	
	Alarm input	N/A	Alarm output	N/A	
	Network port	RJ45 10M/100M self-adaptive Ethernet port	PTZ control	1 RS485 ; support multi kinds of PTZ protocol	
	USB port	2 * USB 2.0	HDD port	1 SATA ports ( each max to 6TB )	
	Wireless port	3G / WIFI( extension via USB port )			
	Power	12V/ 2 A	Consumption	<15W ( not including HDD )	
	other	Temperature	0 °C - + 55 °C		Humidity
Dimension		L255*W220*H45MM		Weight	1.2KG

### ORDERING INFORMATION

Model No	Products ID	Description
<b>TMT-4808</b>	TMT-SA08116	8CH AHD 6/1 HYBRID DVR