

**SUMMIT**★**AHD DVR list****SUMMIT**★

Model		TD-2704AS-SL	TD-2708AS-CL	TD-2708AS-C	TD-2716AE-C	
picture						
System	Compression	H.264 High profile	H.264 High profile	H.264 High Profile	H.264 High profile	
	CPU	Cortex A9 Dual Core	Cortex A9 Dual Core	Cortex A7	Cortex A9 Dual Core	
Video	Input	<b>BNC*4</b>	<b>BNC*8</b>	<b>BNC*8</b>	<b>BNC*16</b>	
		Analog Input	Support 720P@25fps,WD1,D1 input	Support 720P@25fps,960H,D1 input	Support AHD 2.0 1080P, 720P, WD1 real time	Support 1080P:1920*1080, 720P: 1280*720,WD1,D1
		IP input channel no.	<b>NO</b>	<b>1</b>	<b>1</b>	<b>8</b>
	Output	IP input bandwidth	***	6Mbps	6 Mbps	24Mbps
		VGA	1:1080P(1920*1080)	1:1080P(1920*1080)	1 : 1920 × 1080,	1:1080P(1920*1080)
		HDMI	1:1080P(1920*1080)	1:1080P(1920*1080)	1 : 1920 × 1080	1:1080P(1920*1080)
BNC	****	1 : CVBS ( used as the main or spot output )	1 : CVBS ( used as the main or spot output )	1 : CVBS (used as the main or spot output )		
Audio	Input	RCA × 1	RCA × 1	RCA × 4	RCA × 4	
	Output	RCA × 1	RCA × 1	RCA × 1	RCA × 1	
	2-way audio	Take up channel one audio input	Take up channel one audio input	Take up channel one audio input	Take up channel one audio input	
Analog Record	Resolution		720P: 1280*720,WD1,D1	720P: 1280*720,WD1,D1	1080P, 1080P Lite, 720P, WD1	1080P:1920*1080, 720P: 1280*720,WD1,D1
	frame rate (fps)	960H	25 fps	25 fps	25 fps	25 fps
		720p lite	***	25 fps	***	***
		720p	25 fps	12 fps	25 fps	25 fps
		1080p lite	25 fps	12 fps	25 fps	25 fps
1080p	***	***	12 fps	12 fps		
other record spec.	Bit Rate:		1Mbps~3Mbps	1Mbps~4Mbps	768Kbps ~ 8Mbps	768Kbps ~ 8Mbps
	Encode		VBR/CBR	VBR/CBR	VBR / CBR	VBR/CBR
	Quality		6 level	6 level	6 Level	6 level
	Mode		Manual, Timer, Motion	Manual, Timer, Motion	Manual, timer, motion, sensor	Manual, Timer, Motion, Sensor
IP Record	frame rate (fps)	1.3MP	***	25 fps	25 fps	25 fps
		2MP	***	25 fps	25 fps	25 fps
		3MP	***	***	18 fps	25 fps
Play	local Playback		4 CH	8 CH	8 CH	16 CH
	remote playback		4 CH	4 CH	4 CH	4 CH
	Search		Time / calendar search,event(motion)	Time / calendar search,event(motion)	Time / calendar search, event ( motion,sensor )	Time / calendar search, event(motion,external alarm)
	Smart search		Highlighted date and time to display the channel record			
	Function		Play, Pause, FF, FB; Digital zoom	Play, Pause, FF, FB; Digital zoom	Play, pause, FF, FB, digital zoom	Play, Pause, FF, FB; Digital zoom
Alarm	Mode		Motion, Video Loss	Motion, Video Loss	Sensor, motion, video loss	Sensor, Motion, Video Loss
	Input		No	No	4 CH	4CH
	Output		No	No	1 CH	1CH
	Triggering		Record, PTZ move,e-mail, etc			
Network	Interface		RJ45 10M/100M adaptive ethernet network port x 1			
	Protocal		TCP/IP, UDP, DHCP, DNS, PPPoE, DDNS			
	Others		10users online, dual stream	10users online, dual stream	10 users online, dual stream	10users online, dual stream
Cell phone	OS		iPhone, Andriod			
	Function		Multi-screen surveillance (for certain model),record,snapshot,PTZ control,save the device list			
Port	HDD		<b>SATA* 1 (MAX 4TB)</b>	<b>SATA* 1 (MAX 4TB)</b>	<b>SATA* 1 (MAX 4TB)</b>	<b>SATA* 2 (MAX 4TB)</b>
	RS485		RS485 *1, connect to PTZ or keyboard			
	USB		USB2.0 * 2,one for mouse, another for USB backup device			
Others	Consumption		<6W(without HDD)	<8W(without HDD)	≤ 8W ( without HDD )	<15W(without HDD)
	Dimensions (W*D*H)		255 × 210 × 42 mm	255 × 210 × 42 mm	300 × 248 × 52 mm	430 × 300 × 55 mm