

THM8104M1AL1MA506

4CH 5.0MP 5 IN 1 XVR KIT



Model	THM8104M1AL1MA506
5 IN 1 XVR	
Operating System	Embedded LINUX
Video	
Encoding Format	H.265
Monitor Quality	VGA, HDMI
Preview Ability	4*5M-N
Encode Ability	4*5M-N (5 in 1)
Decode Ability	4*5M-N (5 in 1)
Multi-mode Input	Analog: 4*5M-N; 4*4M-N; 4*1080P Hybrid: 2*1080P(analog)+ 2*1080P(Network) Network: 16*1080P; 4*5M
Motion Detection	Each screen can be set to 192 (16 * 12) detection areas; Multi-level sensitivity can be set (Limited local channel)
Audio	
Audio Compression	G.711A
Intercom	Support

Record & Playback		
Record Mode	Manual>Alarm>Motion detection>Timing	
Local Playback	4CH (analog input mode)	
Search Mode	Search by time, calendar, event, channel	
Storage & backup		
Video Storage	HDD, Network	
Backup Mode	Network, USB hard disk, USB burner, SATA burner	
External Interface		
Video Input	4CH BNC	
Video Output	1CH VGA, 1ch HDMI	
Audio I/O	1/1	
Network Interface	RJ45 10M/100M self-adaption	
PTZ Control	Support kinds of PTZ protocols	
USB	2* USB ports	
HDD	1*SATA ports (Max 8TB/per)	
General		
Power Supply	12V/2A	
Power Consumption	<15W (without HDD)	
Working Environment	Temperature:0℃—＋55℃， Humidity:10%—90%， Atm:86kpa—106kpa	
Camera	Metal Dome*2PCS	Metal Bullet*2PCS
Image Sensor	1/2.7” CMOS Image Sensor	
Resolution	5MP	
Effective Pixels	2560(H) × 1920(V)	
Resolution	AHD	
Video Standard	PAL/NTSC	
Synchronization	Inter-Sync	
IR Distance	20-25m	20-25m
Lens	3.6mm/5.0MP	
Day & Night mode	External control	
Min. Illumination	0.01Lux/F1.2	
UTC	Support	
OSD	Support	
WDR	Digital WDR	

S/N Ratio	≥55dB	
Electronic Shutter	AUTO 1/50(60)～1/50000s	
White Balance	Auto	
AGC	Auto	
Video Output	AHD	
Dynamic Range	68db	
DNR	3D DNR	
Type	Metal Dome Camera	Outdoor Metal Bullet Camera
Video Port	BNC	
Power Supply	12 V DC±10%	
Lightning protection	Support	
Power Consumption	Max 5W	
Working Humidity	Relative humidity less than 90%	
Operating Temp	-20°C to +50°C (- 14°F to 122°F)	
Storage Temp.	-40°C to +60°C (-40°F to 140°F)	
Package		
4CH 5 IN 1 XVR (Mouse,12V 2A Power Adaptor) *1PC		
5.0MP IR Metal Bullet Camera * 2PCS		
5.0MP IR Metal Dome Camera * 2PCS		
15M BNC & Power Cable * 4PCS		
1 Split to 4 Power Line * 1PC		
12V 2A Power Adaptor for Camera * 1PC		