



FS-804H/808H/816H

Model		FS-804H	FS-808H	FS-816H	
System	Compression	Standard H.264 High Profile			
	CPU	Cortex A9			
	OS	Embedded Linux			
Video	Input	BNC ×4	BNC ×8	BNC ×16	
	Resolution	AHD 1080P, 720P, WD1 real time			
	IP Input / Access Bandwidth	IPC ×1 / 6Mbps	IPC ×1 / 6Mbps	IPC ×2 / 12Mbps	
	Output	HDMI × 1 : 1920 × 1080, VGA × 1 : 1920 × 1080, BNC × 1 : CVBS (used as the main or SPOT output)			
Audio	Input	RCA × 1			
	Output	RCA × 1			
	Two-way audio	Take up channel one audio input			
Record	Resolution	1080P Lite, 720P			
	Frame Rate	1~real time (PAL / NTSC)	1080P Lite / 720P : 1~15fps (PAL / NTSC)		
			720P Lite / WD1 : 1~real time (PAL / NTSC)		
	Bit Rate	768Kbps ~ 4Mbps			
	Encode	VBR / CBR			
	Quality	6 Level			
	Mode	Manual, timer, motion			
File Manager	Lock, unlock				
IP Input	Resolution	1080P / 960P / 720P	1080P / 960P / 720P	3MP / 1080P / 960P / 720P	
	Frame Rate	3MP	No	No	50fps (PAL) 60fps (NTSC)
		1080P 960P 720P	25fps (PAL) 30fps (NTSC)	25fps (PAL) 30fps (NTSC)	50fps (PAL) 60fps (NTSC)
Play back	Playback	4 CH	8 CH	16 CH	
	Search	Time / calendar search, event (motion)			
	Smart Search	Highlighted date and time to display the channel record			
Alarm	Function	Play, pause, FF, FB, digital zoom			
	Mode	Motion, video loss			
	Input	No			
	Output	No			
Network	Triggering	Record, PTZ move, e-mail, etc			
	Interface	RJ45 10M / 100M × 1			
	Protocol	TCP / IP, UDP, DHCP, DNS, PPPOE, DDNS			
	Others	10 users online, dual stream			

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Cell Phone	OS	iPhone, Andriod		
	Function	Multi-screen surveillance (for certain model), record, snapshot, PTZ control, save the device list		
Port	HDD	SATA ×1		
	RS485	RS485 ×1		
	USB	USB 2.0 ×2 (one in the front panel and the other in the rear panel)		
	Remote Controller	Optional		
Others	Power Supply	DC 12V		
	Consumption	≤ 5W (without HDD)	≤ 5W (without HDD)	≤ 10W (without HDD)
	Dimensions (mm)	300 × 248 × 52 (W × D × H)		
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity		

