



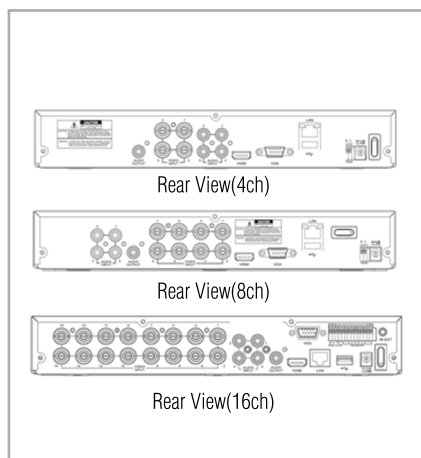
# AHD Series:HD

## Analog HD DVR

H.264 format, 960H display resolution  
720p HD resolution display and playback  
Automatic system maintenance  
G.711 audio format  
VGA, HDMI, PIP  
Full real time  
Dual Stream network  
Mobile Application  
Multiple alarm mode



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**Demension****Specification**

		AHD-0412	AHD-0824	AHD-1648EA
Video Compression		H.264		
Video System		NTSC/PAL		
Operation System		Linux(embedded)		
Video input /output		4 BNC inputs/1 VGA and HDMI	8 BNC inputs / 1 VGA and HDMI	
Audio input /output		4 inputs/1 output(RCA)	4 inputs /1 output(RCA)	
Sensor I/O		N/A	N/A	8 inputs/1 output
Display	Resolution	PAL:1280*720P or 960*576/ NTSC:1280*720P or 960*480		
	Feature	Single / Quad / S.E.Q. / PIP		
Record	Resolution	PAL:1280*720P or 960*576 / NTSC:1280*720P or 960*480		
	Speed	PAL:25fps (each channel) / NTSC: 30fps (each channel)		
Recording Mode		Continuous/Manual/Motion detect		
Playback Channel		Local DVR: 1~4 Channels	Local DVR: 1~8 Channels	
		PC/MAC: 1~4 Channels	PC/MAC: 1~4 Channels	
		Smart Phones: 1 Channel	Smart Phones: 1 Channel	
		(using app)	(using app)	
Playback speed		PAL:25fps (each channel) / NTSC: 30fps (each channel)		
Network Type		Lan, DHCP, and DDNS		
E-mail Notifications		Support		
HDD interface		1 SATA HDD, up to 4TB		
Multiplex Operation		live display, record, playback, backup and network		
USB		2xUSB (for mouse and backup/upgrade)		
PTZ Control		Yes, RS-485		
Mobile Surveillance		Support Mobile devices based on iOS and Android operation system		
VGA		800*600,1024*768,1280*1024,1440*900,1920*1080		
HDMI		1080P		
Cloud Storage		Optional		
P2P		Optional		
Push Notifications		Optional		
E-SATA		Optional		
Power Supply		DC 12V, 2A		
Dimension(WxDxH)		300X227X53mm		

\*Specification &amp; Design are subject to change without prior notice