ATHDVR2104/2204 4CH AHD & TVI 1080p Full HD DVR



- AHD & TVI 1080P/720P/960H seamless inputs
- Support multiple input and mix signal on same screen
- •Support maximum each channel with 1080p30 real-time recording and simultaneous 4-up real-time playback
- •Support maximum upto 120fps recording with 1080p30
- Dual stream support for remote access from a PC and/or a cell phone at low bandwidth
- •Bi-directional audio
- Easy big files export via exFAT external HDD
- •Remote access through Web, CMS, Mobile App (Android & iOS)
- •Free bundle CMS for multiple device management
- •Free DDNS server provided for Dynamic IP addresses













Specifications

System	ATHDVR2104	ATHDVR2204
Operating System	Embedded Linux	ATHDVR2204
Operations Operations	Live, Recording, Playback, Backup & Remote access	
Control Mode		
Video	USB mouse, Webpage, CMS	
video	TVV 1000D C 20/25 C	D C 20/05 C
Input	TVI: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps AHD: 1080P @ 30/25 fps, 720P @ 60/50 fps, 720P @ 30/25 fps 960H / D1 @30/25 fps	
Output	1x HDMI,1xVGA (Max. 1920x1080), 1x CVBS	
Dual Stream	Support	
Audio		
Input	4 x RCA	
Output	1 x RCA	
2-way Audio	Support	Support
Display		
Display mode	Full screen/Multi-screen/Sequence	
OSD	GUI	
Remote View	Via IE Web Viewer, CMS	
Mobile Viewing on Smartphone / Tablet PC	Yes; iOS, Android	
Recording		
Recording Mode	Continuous, scheduled, alarm, motion	
Recording Capability	NTSC 1080p 60fps; 720p 120 fps PAL 1080p 50fps ; 720p 100 fps	NTSC 1080p 120fps; 720p 120 fps PAL 1080p 100fps ; 720p 100 fps
Pre Recording	5 seconds	
Post Recording	Max. 255 seconds	
Network		
Support	TCP/IP,SMTP,DHCP,DDNS,PPPoE,UDP,SSL,RTP,RTSP,NTP	
Ethernet	1x 10/100Mbps	
Remote Software	IE Browser, CMS Pro, VS Viewer Pro II for iOS or Android Apps	
Playback & Backup		
Display Mode	Full screen/Multi-screen	
Playback Capability	4ch simultaneous playback	
Playback Control	Play/Pause/Step/Fast forward/Rewind/Fast rewind	

Search Control	By Date/Time, Events, Channel	
Export	Through USB/Webpage/CMS Pro	
Internal Storage	2 SATA Ports , 6TB capacity for each HDD	
Alarm & I/O		
USB	2; 1 for mouse control and 1 for backup	
Alarm	4 input / 1 output	
RS485	1; Support Pelco D, Pelco P	
Event Log	Up to the 10000 events	
OSD and DVR Control Mode		
Watermark	Yes	
User Privilege	3 Levels of User Access Support	
GUI Multi-language	English, Traditional Chinese, Simplified Chinese, Japanese, German, French, Dutch, Italian, Spanish, Portuguese, Swedish, Norwegian, Finnish, Danish, Russian, Turkish, Polish, Czech, Hungarian, Greek, Korean, Hebrew, Thai	
OSD Multi-language	Support	
System FW/SW Upgrade	USB flash drive, webpage, CMS Pro	
Environmental		
Power	12V DC /42W	
Dimension	319(W)x53(H)x302(D) mm± 5mm	
Operating Humidity	10% ~ 80%	
Operating Temperature	0°C ~ 40°C	

Note: All specifications are subject to change without notice.