



AVH306



New Generation Stand-Alone NVR

Features

High Resolution Recordings

NVR and Megapixel IP camera solution brings users clear images while video recording and playback

Easy Upgrade to IP Surveillance System

With Plug-and-Play technology, the complicated network configurations are simplified in three steps.

Full HD TV Video Out

It supports 1920*1080 Full HD video output service, giving the best image quality on LCD / LED monitors.

Multi-platform Remote Access

Fully compatibility on iPhone & iPad, and Internet Explorer® on Windows® operating system

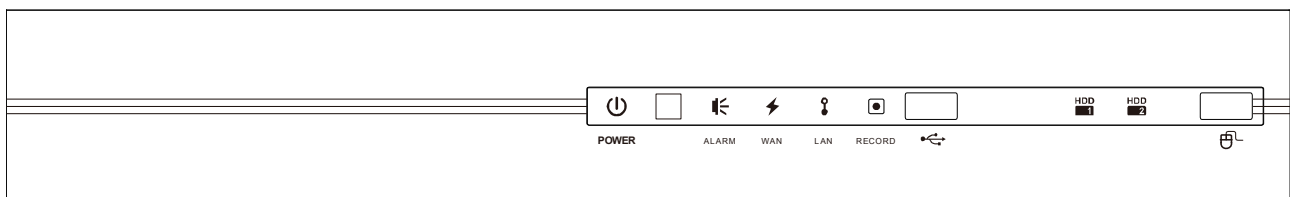
Smart Recording

It automatically adjusts the video resolution to optimize the recording efficiency of the hard disk.

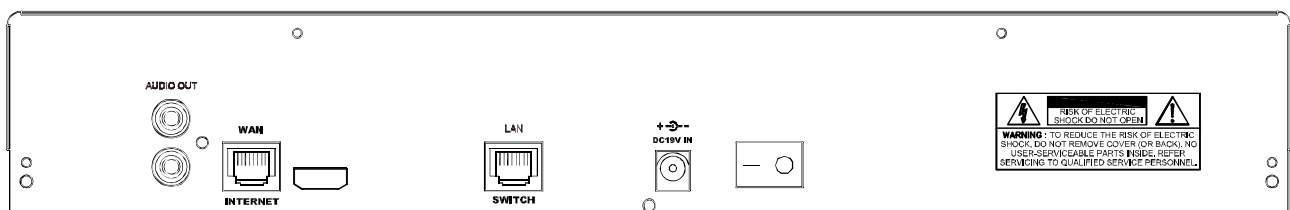
High Compatibility and Offsite Backup

- Compatible with nearly every mainstream IP camera in the market
- Added NAS function to backup all kinds of IP cameras on the Internet
- Cooperating with CMS (Central management System) for offsite backup

Front Panel



Rear Panel





Specifications

MODEL		AVH306
Hardware		
Video Input	One LAN port Up to 6 Channels with a 6-port hub	
Video Output	Full HD Output	
Video Output Resolution	1920 x 1080	
Audio Output	YES	
HDD Storage**	Up to two 3TB HDDs	
USB Ports	Two on the front panel: one for video backup to USB flash drive, and another for NVR control via a USB mouse	
IR Remote Control	YES	
Ethernet	LAN port	1000Mbps
	Internet port	10Mbps / 100Mbps
Software		
Video Compression Format	H.264 / MPEG4 / MJPEG	
Recording Mode	Manual / Event / Alarm / Schedule	
Recording Throughput	50Hz IP camera	Up to 150 @ 720P, 32 Mbps
	60Hz IP camera	Up to 180 @ 720P, 32 Mbps
Pre-alarm Recording	YES	
Quick Search	Time / Motion / Alarm	
Security	Multiple user access levels with password	
Remote Access	(1) Internet Explorer on Windows operation system (2) EagleEyes on iPhone, iPad & Android mobile devices	
General		
Power Source (±10%)	DC 19V / 2.1A	
Operating Temperature	10°C ~ 40°C (50°F~104°F)	
Dimensions (mm)**	375(W) × 68 (H) × 265 (D)	
Minimum PC Browsing Requirements	<ul style="list-style-type: none"> • Pentium 4 CPU 1.3 GHz or higher, or equivalent AMD • 256 MB RAM • AGP graphics card, Direct Draw, 32MB RAM • Windows 7, Vista & XP, DirectX 9.0 or later • Internet Explorer 7.x or later 	
Peripherals	(1) AVX912 EoC converter (2) AVX913 HDMI Extender (3) AVX931 Video Server	

*The specifications are subject to change without notice

** HDDs are optional.

*** Dimensional tolerance: ±5mm