



AVH306B

Push Video
HD Video Recording
Multi-platform Remote Access

6CH Push Video NVR

Features

Easy Upgrade to IP Surveillance System

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

HD Video Recording

- HD real-time recording brings users clear images while video recording and playback
- 1920*1080 Full HD video output service, giving the best image quality on LCD / LED monitors



HDMI Video Output

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

Multi-platform Remote Access

- Fully compatible with iOS, and Internet Explorer on Windows operating system
- AVTECH free CMS program on both Windows and Mac OS

Free DDNS Service

Free DDNS service to configure your device to Internet easily



Smart Recording

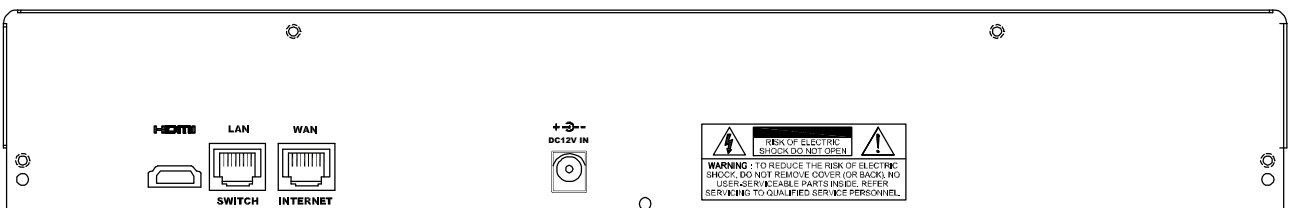
It automatically adjusts the video resolution to optimize the recording efficiency of the hard disk.

Push Video - Active Event Notification with EagleEyes App (When Used with ETS IP Camera Series)

Push Video to send instant notifications for an alarm event when an alarm device is connected to the NVR.



Rear Panel



Specifications

Hardware		
Video Input	One LAN port Up to 6 Channels with a 6-port hub	
Video Output	HDMI	
Video Output Resolution	1920 x 1080	
HDD Storage**	Up to two 4TB 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	
Audio Compression Format	G711	
Local / Remote Display Mode	6CH	
Local / Remote Playback Mode	6CH	
Recording Mode	Manual / Event / Alarm / Schedule	
Recording Throughput***	Up to 180 IPS @ 1280 x 720, 32 Mbps Up to 90 IPS @ 1920 x 1080, 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 12V / 3A	
Operating Temperature	10°C ~ 40°C (50°F~104°F)	
Dimensions (mm)****	375(W) × 68(H) × 264.8(D)	
Minimum PC Browsing Requirements	<ul style="list-style-type: none"> • Intel core i3 or higher, or equivalent AMD • 2GB 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) EoC converter; (2) HDMI Extender; (3) Video Server	

*The specifications are subject to change without notice

** HDDs are optional.

*** Image quality: HIGH.

****Dimensional tolerance: ±5mm