

WIREFATH SURVEILLANCE

WPS-300-DVR-9CH

SURVEILLANCE 9 CHANNEL DVR - D1 ENCODING - 240FPS -
H.264 COMPRESSION - 500GB HDD



FEATURES



Mobile Access



9 Channels



Extended Recording



DVD ReWritable



Total System FPS



Latest Technologies



Rack-Mount

DESCRIPTION

The WPS-300-DVR-9CH is a professional-grade DVR that features advanced compression technologies and offers more processing power to deliver pristine video recordings. It also features an HDMI output, DVD sled for archiving, RS-232 for control system integration, included rack mounting hardware and buffered loop outputs, making this the perfect solution for estate monitoring or commercial surveillance.

REMOTE MONITORING APPS

Use your computer, iPhone®, iPad®, or Android to access your DVR remotely from anywhere

Live View: See who's doing what in real-time on any camera connected to the DVR. Both full screen and matrix views are supported.

Playback: Want to see what time Junior came home? Just search for the appropriate time and playback at up to 64X speed!

Setup: Make changes to your DVR remotely using the PC-based user interface to adjust system settings from anywhere in the world.

Dual Stream: Compensate for low-bandwidth networks on-the-fly by choosing the extra stream for faster performance at slightly reduced resolution.



iPhone App

iPad App

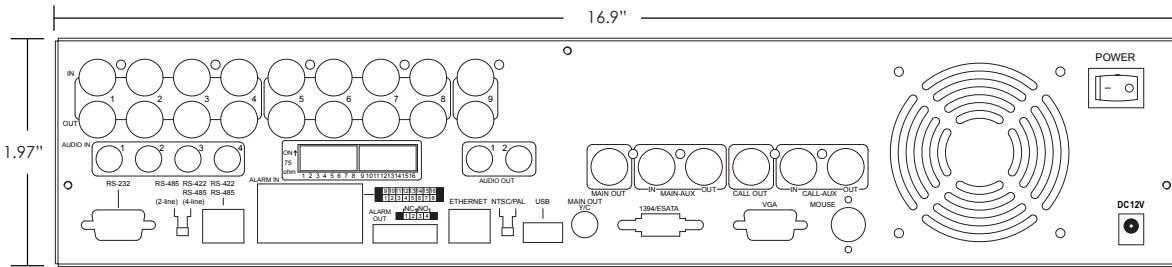
Android App

3-Year Limited Warranty

This DVR has a 3-Year Limited Warranty. The warranty includes parts and labor repairs on all components found to be defective in material or workmanship under normal conditions of use. This warranty shall not apply to products which have been abused, modified, disassembled or improperly installed. Products to be repaired under this warranty must be returned to SnapAV or a designated service center with prior notification and an assigned return authorization number (RA).

SPECIFICATIONS

WPS-300-DVR-9CH



System	Operating System	Embedded Linux
	Multi-Operation	Pentaplex - Simultaneous Live View, Record, Playback, Control, Remote Access, Backup
	Dual Stream	Yes
Video	Input	9 CH, BNC
	Video Loop Outputs	Yes - 9
	Main monitor	HDMI / VGA / BNC / S-video
	HDMI	Yes (1024 x 768 60 Hz)
	Call Monitor	Yes
	Detection	Motion / Video loss
Audio	Input / Output	4 in, 2 out
Record	Compression	H.264 Video / ADPCM Audio
	Supported Resolutions	D1 / Half D1 / CIF
	Max Record Resolution	Full D1 all channels
	Frame rate (FPS) & Resolution	NTSC – 120 / 720*480, 240 / 720*240, 270 / 360*240
	Watermark	Yes
	Mode	Continuous / Manual / Schedule / Alarm / Motion
	Motion Detection	Yes, with configurable detection area & sensitivity
	Pre-record	0 - 10 seconds
	Post-record	0 - 60 minutes
Display	Resolution	NTSC – 720*480
	Sequential Switch	User adjustable
	Split Windows	1 / 4 / 7 / 9
	Digital Zoom	X2, X4
Playback	Frame rate (FPS) / Resolution	NTSC – 120 / 720*480, 240 / 720*240, 270 / 360*240
	Search	Smart search / Date/time / Camera / Alarm / Motion / Video Loss
	Operation	Play, Fast Forward, Backward, Pause, Stop, Snapshot (Internet Explorer, iPhone, iPad, Android)
Power	Source	12V DC 8.33A (External)
	Consumption	80W Max. (with 4 hard drives)

Storage	Hard Drive	(1) 500GB SATA	
	Hard Drive Extension	Max 4 SATA connections (1 used for internal hard drive, 1 used for DVD+RW, 1 used for ESATA port) internal cable for unused SATA included - Unlimited Storage Size	
	Internal Hard Drive Bays	4 bays total (1 populated with supplied internal hard drive 1 populated with DVD+RW drive, 2 open Bays)	
	ESATA connection	1	
	USB Ports	2 (1 for mouse)	
	Internal DVD+RW drive	Yes (removable to replace with a hard drive - brackets and cover plate included)	
	Hard Drive Failure Notification	Yes (Display and Email)	
	Alarm	Contact Inputs / Relay Outputs	16 / 2 NO or NC
		Event Log	Yes (Alarm, Motion, Video Loss, System)
Network	Ethernet	1 RJ-45 10/100Mbps	
	Web	Internet Explorer 32 bit	
	OS	Windows 7, Vista, XP, and 2000	
	E-mail	Yes	
	FTP	Yes	
	Two-way Audio	Yes	
	Remote users	6	
	Remote Devices	PC / iPhone / iPod / iPad native / Android / Smartphone / PDA (WAP)	
Control	IR	IR sensor on front	
	RS-485 / RS-232	1 RS-485 for PTZ, 1 RS-232 for Control	
Setup	Local	Remote Control, USB mouse	
	Remote	Internet Explorer 32 bit	
	Multi-lingual	Yes	
Reliability	Watch Dog Timer	Yes	
	System Recovery	Auto-Power on after power loss	
Security		Multi-level password (3 levels, up to 18 accounts)	
Weights & Measures	Dimension	16.9" x 12.9" x 3.4" (w/o Rack Ears)	
	Rack Mount	Yes - 2U (rack ears included)	
	Weight	11 lbs (w/o hard drives)	
Accessories		USB Mouse, Power Cord, Remote Control, (1) set of Rack Ears, (1) set of Hard Drive rails, Spare Dust Filter, DVDRW Blank Cover Plate, Batteries, Screw for additional hard drives, Quick Start Guide, CD (Manual, Application Notes)	

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*Specifications are subject to change without notice