

Plustek nDVR 540

Network Digital Video Recorder



























FEATURES

- 4-CH Embedded Noise-free Solution
- Multi-site monitoring via bundled MultiManager
- Packaged with one set of FREE DDNS domain
- Lavish Hard Drive Capacity
- Miniature Exterior Design
- Feather Light Measurements
- Ultimate Ecofriendly Layout

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DIMENSION DIAGRAM & PHOTO INDICATION



SPECIFICATION

Video	Video resolution (Analog)	NTSC: D1 (720x480), CIF(352x240), QCIF(176x120) PAL: D1 (720x576), CIF(352x288), QCIF(176x144)
	Video streaming compression	M-JPEG, H.264 Format Selectable
	Recording Frame Rate	Up to 120fps (NTSC) / 110fps (PAL) @ D1 Resolution @ H.264
	Image Settings	Compression, Brightness, Contrast
	TV-Out Select Button	1,2,3,4,all,sequence mode
	Security	Password Protection, User Access Privilege
Network	Supported Protocols	TCP/IP, DHCP Client, PPPoE, HTTP, DDNS Client, NTP, FTP,DNS,SMTP, UDP, RTP (TCP, UDP/unicast), UPnP,IPv4
System Integration	Motion Detection	Configurable to sense mass/motion (3 detection area for each camera)
	Alarm Events	Intelligent Video, File Upload via FTP and E-mail, Notification via E-mail
	Video Buffering	Pre-and Post Alarm Buffer up to 10-sec
	Configuration	Plustek Utility
	Web Browser	Microsoft Internet Explorer 6.0 or Above Firefox, Chrome, Opera
	Supporting Language	English, German, French, Japanese, Traditional Chinese, Simplified Chinese
General	Casing	Robust Aluminum Mechanical Design
	Storage (not included)	2.5" HDD x 1
	Power	12V DC / 1.5A , input: 8~16VDC
	Connectors	RJ-45 for 10/100/1000 base, DC Jack ,Video Out ,RS-485, Video Input 4 BNC(75 ohm),USB, Select button (TV channel mode), Reset button
	I/O Ports	Yes
	USB Port	USB x 1 (for backup snapshot to USB Flash Drivers)
	Operation Temperature	-20°C ~ +65°C (-4°C ~ +149°C)
	Humidity	20% ~ 80% RH
	Approvals	CE, FCC, RoHS (e-Mark: estimate schedule June 2012)
	Weight	About 900g
Software Requirement	Software	Plustek Search Tool, Multimanager
	Operating System	Microsoft Windows XP or above
	PC (for Plustek Search Tool and Viewing)	Pentium 4 CPU 2GHz or Higher, 512MB RAM, Client PC Requirement (suggested system requirement for better video performance)

^{*}Specifications/designs are subject to change without notice.

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