



PVS 1020

- ⊕ Standard IE support
- ⊕ 1-Ch video server with audio support
- ⊕ Motion FTP & EMail
- ⊕ NTP: Network Time Protocol
- ⊕ PPPoE & DDNS
- ⊕ E-Mobile supported
- ⊕ NVR Software 2.0 supported

Specifications

⊕ Video Server

Model	PVS-1020	
CPU	16bits	
ROM	1M Bytes Flash ROM	
RAM	8M Bytes SDRAM	
Image compression	JPEG/Motion JPEG	
Video adjustment	Brightness, Contrast, Hue, Saturation, Rotation, AWB	
Video quality	Three video quality adjustable	
Video looping	One	
Audio	Remote monitoring, 0.7Vp-p, 300Hz to 3KHz	
Resolution	VGA: 640x480 , CIF(default): 320x240 , QCIF: 160x120	
Network throughput	Up to 30 fps for QCIF; 15fps for CIF; 10fps for VGA	
Motion detection	Two motion detection zones	
Alarm	Input x 1 , relay output x 1	
Alarm/motion notification	Via FTP or Email	
Protocols	Basic	TCP/IP , ICMP , HTTP
	Advanced	DHCP, DNS, DDNS, SMTP, FTP, PPPoE, NTP
Installation	Admin web page, IPScan software	
IP Setup	Built-in keypad control	
Software Upgrade	HTML direct update	
Security	Two-layer password protection: Admin and Guest	
SD Card	Standard JPEG 320x240 resolution snapshots	
Recording	SD card JPEG recording / PC AVI recording	
AVI File Exporting	ActiveX converts JPEG to AVI	
Frame Statistics	Frame rate and frame size	
User Logon Statistics	Yes	
Built-in Language	English & Chinese	
SDK	Yes (included in product CD)	
OS Supported	Windows 2000/XP	
Browsers Supported	Windows: Internet Explorer 5.x or later	
Complimentary software	IPScan utility (included in product CD), ActiveX (automatic downloaded)	
Operation Conditions	Temp:-10°C ~ + 50°C / Humidity: 0% ~ 80%	
Dimension	130 x 135.8 x 44mm	
Power	DC 12VDC, min 500mA	