

VS 306 Plug & play MPEG4 video server



 Low res | High res

- Convert analog CCTV camera into network camera.
- Support NTSC and PAL video input format
- Built-in micro-SD card interface for video storage on SD card.
- DI/DO for alarm detection/triggering
- Free 36 channel management software(VMS) bundled.
- Software for 3G phone monitoring.
- NAS storage support, "NAS scan" function for easy configuration.
- RS485 interface for pan/tilt control (Pelco-P/Pelco-D).



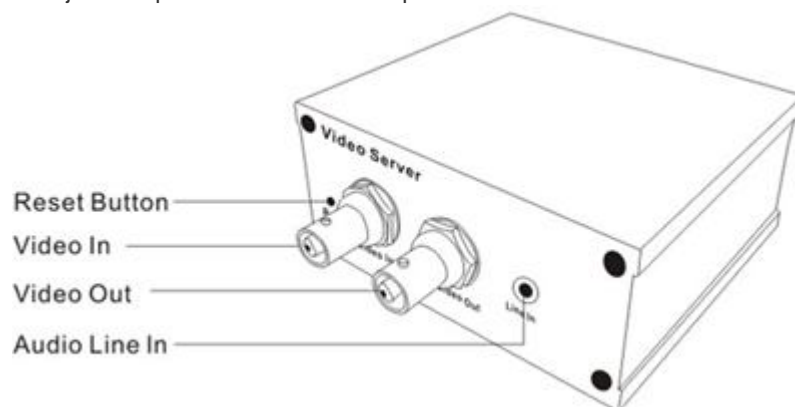
Models	VS306
Power	Input DC 12V, 300 mA.
Network interface	Ethernet 10BaseT/100BaseTX, Auto-MDIX, RJ-45
Video interface	1 analog video input and 1 analog video output CVBS composite BNC connector, 1.0Vp-p with 75 ohm loading
Serial interface	1 RS-485 interface for pan/tilt control, support Pelco-P, Pelco-D protocol.
D/I D/O interface	1 D/I for alarm detection 1 D/O for alarm triggering
Micro-SD card interface	Micro-SD card interface for local video storage. The supported Micro SD-Card capacity is up to 16G bytes.
Rest button interface	One reset button interface, to factory default settings
Led Indicator	1 LED for internet connection status indication 1 LED for Ethernet connection indication
Processors	Enable/disable - web configurable
Video compression	RISC CPU, hardware video processing and compression. MPEG-4 Part 2 (ISO/IEC 14496-2) with motion detection.

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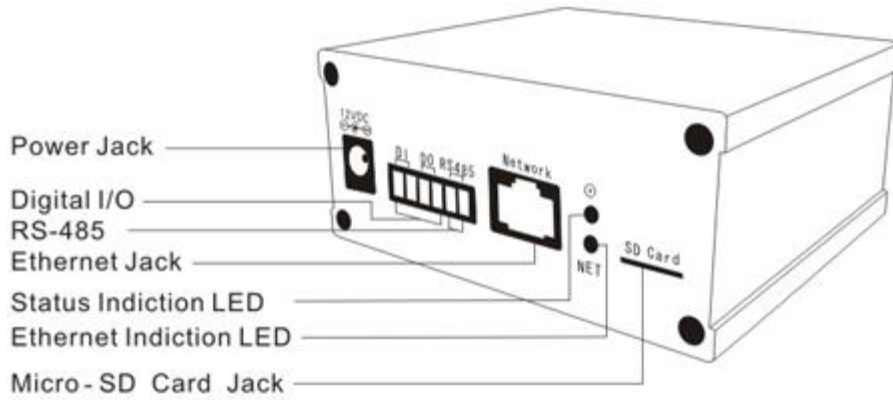
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	Profiles: Simple Profile, level 0-3
Frame rate	Up to 30 fps in all resolutions
Video streaming	MPEG-4 Separate frame rate/resolution/bandwidth settings for PC and mobile.
Video settings	Resolution: D1(720x480 for NTSC, 720x576 for PAL), CIF(352x240 for NTSC, 352x288 for PAL), QCIF(176x120 for NTSC, 176x144 for PAL) Bandwidth : 64k, 128k, 256k, 512k, 768k, 1M, 1.2M, 1.5M bps Frame rate : 1, 2, 3, 4, 5, 10, 15, 20, 25, 30 fps Built-in audio line-in for audio monitoring
Audio	Audio compression: MPEG2 audio, AMR-NB for 3GPP/ISMA(RTSP streaming)
Security	Web management username/password protection Video display ID/password protection Installation tool on CD and Web-based configuration
VInstallation, management and maintenance	Automatic configuration backup and restore Video management software-CamView for video access and multi-camera management Firmware upgrades via FTP
Minimum Web browsing and management software requirements	Built-in web server for standard web browser access Pentium 4(or equivalent AMD) CPU 1.0 GHz or higher,1 GB RAM
Supported protocols	IPv4, HTTP, TCP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, SNMP, FTP, DHCP, ARP, DNS, PPPoE, etc.
Video management software	Surveillance application for viewing and archiving up to 36 cameras
Users	Up to 20 simultaneous unicast users(depends on video settings)
Alarm and event management	Events triggered by video motion detection Notification/upload of JPEG images over FTP and/or email
Dimensions (HxWxD) and weight	40 x 81 x 92 mm, 300 g
Operating conditions	0-50°C Humidity 20 - 80% RH (non-condensing)

1.Major components on the front panel.



2. Major components on the back panel.



3. Connect architecture of the video server product.

