VS-IPC1002 M-JPEG IP Camera

Key Features

- **Mechanical Pan/Tilt**

- **M-JPEG IP Camera**

- **Up to 30fps@VGA (640x480)**

- **10M/100M Ethernet**

- **Encrypt video over network**

- **LCD panel and private key**

- **Local storage with CF**

- **Remote snapshot / recording**

- **Digital motion detection**

- **External sensor & alarm interface**

- **Alarm trig or scheduled auto snapshot, send e-mail or FTP**

- **Support Vilar series software**

VS-IPC1002 is Vimicro's first generation IP Camera, combines the functionality of video surveillance with the reliability and scalability of networking, target for fast-increasing IP Camera market.

No professional skills need to install and setup, you can get the VS-IPC1002 enabled IP camera connects quickly and easily to the existing fast Ethernet network, in a matter of minutes.

VS-IPC1002 provides the built-in web server which means that it can stream video images directly to the internet. Video image captured by VS-IPC1002 can be viewed remotely by typing the IP address of the IP Camera into a web browser. With the user-friendly web-based interface, VS-IPC1002 can be managed and configured from anywhere with the internet connection.

With the VS-IPC1002 private Dynamic DNS service (http://www.vipcam.cn), you can assign an easy-to-remember name and domain. This allows you to remotely access your camera without remember the IP address, even if it has been changed by your Internet Service Provider.

Powered with Vimicro's image processing chip and ARM7-based CPU, VS-IPC1002 provides high quality video with faster networking, give customers 30fps@VGA internet video.

VS-IPC 1002 provides interface to Compact Flash which let user can easily to get large local storage capability, by insert the CF card. It makes that possible to store picture immediately when motion detected or alarm input issued. You can access and manage the local stored picture remotely. Besides storing picture locally, VS-IPC1002 supports also automatically send email to assigned address, inform user at any time when attention need. VS-IPC1002 also supports remote browsing user take a picture or record the video to the remote PC.

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The video stream transfers via the network need be protected to avoid peeping, VS-IPC1002 support the 3-levels accessing rights control and HTTP BASIC authentication mode, provides flexible control to permit accessing to only the qualified user.

VS-IPC1002 is not a close system, the in/out interface provides flexibility to integrate user's invested safety system, such as the smoke detector, alarm bell, etc. make a total intelligent safety system, provide user more protection.

VS-IPC1002 can work with all software of Vilar series, include:

Vilar Wizard	– Client side application software, search and setup Vilar IP Cameras in LAN environment
Vilar Multi-View	– Client side application software, manage Vilar IP Cameras in LAN or WAN environment, support up to 16-windows camera viewing
Vilar Backbone	– Server side software, telecom level operation platform for managing large numbers of IP Cameras
Vilar Backbone Lite	– Server side software, enterprise level operation platform for managing large numbers of IP Cameras
Vilar eXview	– Client side application software, work with Vilar Backbone or Vilar Backbone Lite, manage IP Cameras and support multi-window viewing
Vilar Wisave	– Distributed storage application software for Vilar Backbone or Vilar Backbone Lite
Vilar Insight	– Intelligent video analysis application software

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