

# GRAND IP VIDEO SERVER

(Remotely view, control, recording & snapshot through your browser)



## 1. Introduction

Grand IP Video Server is a digital network broadcaster allows you to remotely view the video and listen to the audio over the network. Simply plug it into a router, connect your video source, and you can view the video from anywhere in the world.

With the Grand IP Video Server, you can share your DVD program or TV Program in your Internet web site or connect to a Video Camera to monitor your home or baby room on internet from anywhere.

## 2. Products Features

- Supports one video and audio output.
- Supports one video and audio input
- High Resolution Image Processor (160x120/ 176x144/ 352x288/ 320x240/ 640x480/ 704x576).
- The provided **IP Edit** tool allows you to quickly search for and set up cameras located in the local area network (supports Windows 7/ Vista/ XP 32bit).
- LAN connector: RJ45 port to connect to 10/100 Mbps Ethernet
- Supports Internet Explorer for remote viewing on PC.
- Supports motion detected mail function
- Supports image Rotate, Flip Horizontal and Flip Vertical function.
- Supports image recording function (MJPEG format) and save current picture function (JPEG format).
- Adjustable image quality Low / High / medium / clarity / motion.
- Adjustable image parameters Brightness / Contrast / Saturation / Hue / Sharpness.
- Compatible with Windows 7, Vista and XP (32bit).
- Supports HTTP/ FTP/ SMTP/ PPPoE /DDNS / NTP service.

### 3. System Requirements

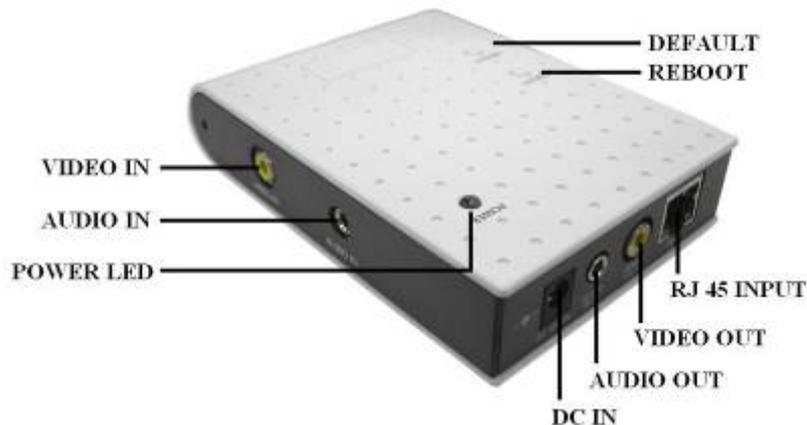
- Pentium 800 MHz or Equivalent or above.
- RAM: 1GB or higher
- VGA card with 8MB memory or above
- Microsoft DirectX 9
- Web browser: Microsoft Internet Explorer V6.0 or higher

### 4. Package Contents

- GRAND IP Video Server
- Power Adapter DC 5V/2A(-) ← ( ●→ (+)
- Video Cable
- RJ-45 Cable (cross over wire)
- CDR ( Manual + IP Detect Soft )
- Quick Start



### 5. Hardware Connection and Reference



- **Default Button:** Reset all settings to the original (factory) setting.
- **Reboot Button:** Press the button to restart the video server.
- **Video In:** Connects to video out of video source (camera · DVD player)
- **Audio In:** Connects to microphone or audio out of video player.
- **Video Out:** Connects to display device or digital video record (DVR).
- **Audio Out:** Connects to speakers or audio input of display device or DVR.
- **RJ-45 Input:** For connects to 10Base-T Ethernet cabling or 100Base-TX Fast Ethernet cabling.
- **DC IN:** Connects to power adapter (-) ← ( ●→ (+), DC 5V/2A
- **Power LED:** Power LED indicator.

## 6. Application

You can share your DVD program or TV program in your Internet web site or connect to a video camera to monitor your home or baby room on internet from anywhere.

