### DV-76 / 77 with Firmware Version 2.04 or later

# Real-time streaming with local server PC

Play the advertising contents on server PC that connected with LAN or Wireless LAN.

#### **Installation Step**

- 1. Set up a shared folder on PC
  - Enable network sharing
  - Make sure firewall is set up to allow access to the share folder
  - Put advertising contents to root of shared folder.
- 2. Connect to network
  - Wired LAN or Wireless LAN connection
- 3. Connect AV cable to display panel or TV
  - Display built-in product doesn't need this step.
- 4. Connect DC power adapter.
- 5. Configure Server Setup
  - Go to Server on the Setup menu
  - Switch the Connection Mode to Real-time
  - Input the ID and Password only if your shared folder requires it.
  - Input the Shared Folder name (Case sensitive)
  - In put he Server IP address (The internal IP address of the computer of which the shared folder is on (Example 192.168.1.105)
  - Return to main menu
- 6. Press AUTO button of remote controller or restart system
- 7. DSP will start play advertising contents automatically.

## Wide area advertising with Web Server

Please note if using a Web Server: The PC must have static IP address, do not use dynamic IP address. DV-76 / 77 does not support domain name web servers, please use the IP address.

Advertising contents are stored on a web server on the Internet and the contents are copied to internal storage prior to play. The DV-76 will update all media contents and message caption file from the web server to CF/HDD at system boot-up time and each play time.

#### Install internet server

### **Installation Step**

- 1. Set up WEB server on the internet.
- 2. Generate share folder to root of server.
- 3. Put media contents to share folder.
- 4. Create play list file "playlist.txt" to share folder

### How to create a playlist

The DV-76 / 77 handles advertising contents by using a playlist.txt file on <u>root</u> of storage device. The playlist file list's all files to be played at the station. The playlist can do time, week and week-time scheduling.

### Create play list file

User can create a playlist file by using a standard text editor such as Notepad on Windows XP. Please follow the format as shown in the photo below:

```
playlist.txt - Notepad
File Edit Format View Help
# play list files
# default play lists
001.jpg
002.jpg
012.wmv
# the play lists that playing from 17:00 to 19:00
<17:00-19:00>
005.jpg
011.avi
message 1700.txt
### play list that playing Saterday
<SAT>
# Default play list at Saterday
003.jpq
009.jpq
010.wmv
message sat default.txt
# the play lists that playing from 08:00 to 09:00 at Saterday
<08:00-09:00>
002.jpq
003.jpg
message sat 0800.txt
# the play lists that playing from 02:00 to 02:59 at Saterday
<02:00-02:59>
004.jpq
005.jpg
```

A playlist file is used for listing the file and scheduling information when using the stand alone, real-time streaming and wide area advertising with web server playback. Please note that week, and time scheduling information are assigned by the following week and time directive.

The week directive are <MON>, <TUE>, <WED>, <THU>, <FRI>, <SAT>, <SUN> and the time directive can be assign with <00:00 24:00>. The playlist file supports the following 4 types of playlist. There must be at least one of the four playlist available in order to play any media content

### Default playlist

The default playlist will list the files that will play without any time scheduling. You may use "message.txt" file as a default. Please use the photo above a reference.

### Time Scheduling play list

List's the file that should play at an assigned time period. Please use the photo above for reference.

### Week Scheduling play list

The DV-76 can play contents by week day order. Please use the photo above for reference.

### Week-Time Scheduling play list

You may also assign week-time scheduling by using the time directive and file list as shown in the photo above.