CLIENT Player

- Function : Role to play data files
- Configuration : CLIENT, PLAYER, TV, PPT-VIEWER, VNC Server,etc
  - CLIENT : Communication with SERVER, file transfer
  - PLAYER : Play data file.
  - TV (Administrative Advisory)
  - PPT-VIEWER : PowerPoint Only Players.
  - VNC Server : Remote management support.

Video · PPT · Flash · Image
Web page · Subtitle · EXE · RTF

Solution (CMS)
Easy UI operation solution **for users**

SERVER
- Function : Main storage of schedule files and data files, in charge of communication between MANAGER and CLIENT
- Configuration : WEB, DB, File Server, etc.
  - WEBserver (Apache): Responsible for real-time communication with MANAGER and each CLIENT
  - DB Server (Myql): Various data stores
  - FILEServer (Filezilla FTP): In charge of data upload/download

MANAGER
- Function : Schedule creation using data file and CLIENT real-time management
- Configuration : WEB, DB, File Server, etc.
  - MANAGER
  - VNC Viewer : CLIENT Remote Management

Special features

Android and Windows Compatible
AVA CMS can easily implement practical solutions using a variety of peripheral devices, including the latest Android operating system and Windows operating system.

PLUG n PLAY Easy Installation
Compact devices with built-in WIFI capabilities are installed on the TV HDMI terminal with PLUG IN, which dramatically reduces the time and cost of installation and maintenance.

Ease of Use Operating System
Intuitive UI structure and web (WEB) based operating system are simple training without experts, and can be easily operated by anyone, reflecting the needs of many years of production sites, providing a variety of flexible management features that are not found in similar solutions.

Unique content-creating tools
To help anyone easily create professional-level visual content, AVAVISION's unique solution (based on flash templates) maximizes operational utility.
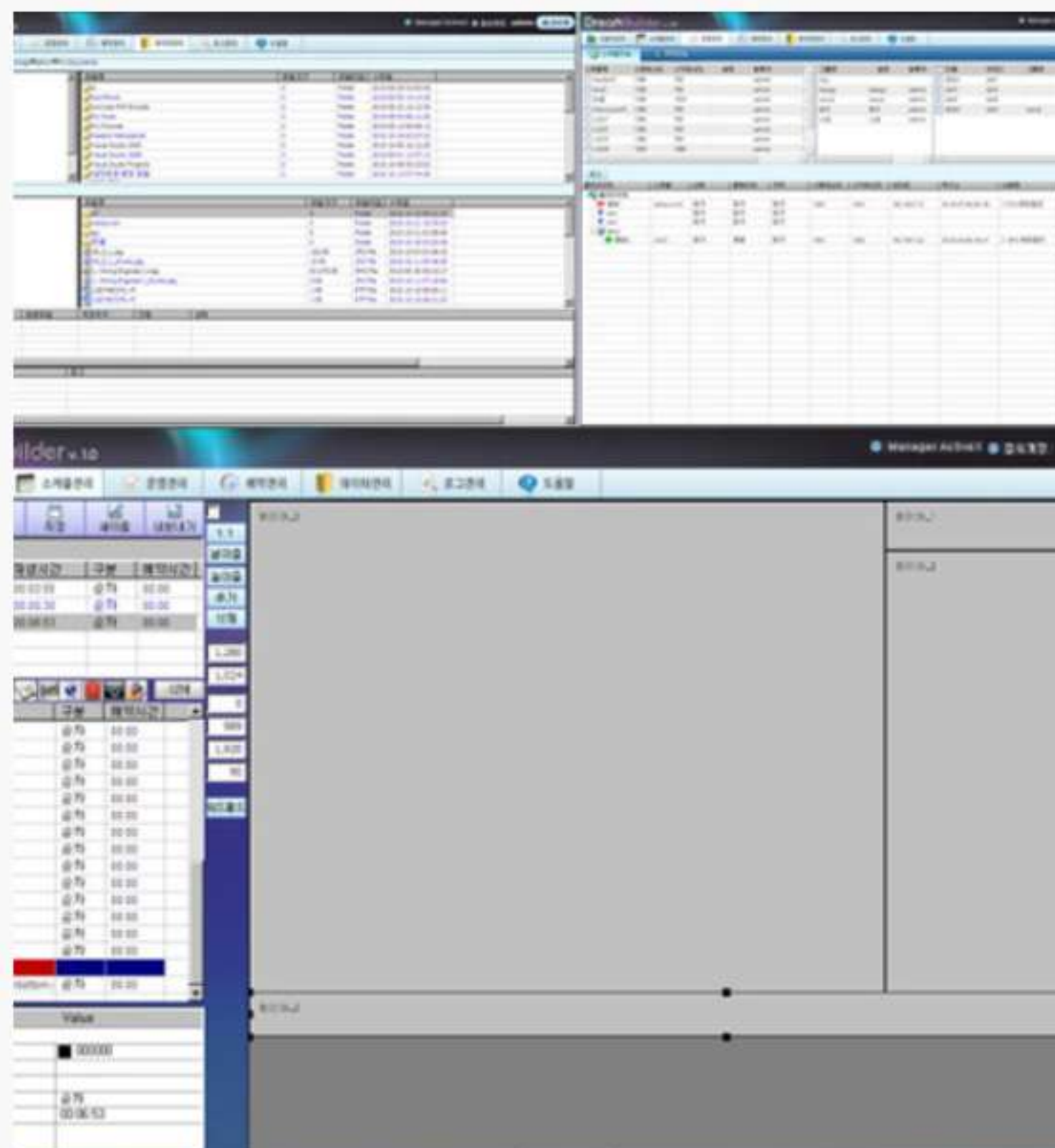
Various screen configurations
Various screen segmentation options are provided, which can be changed from time to time, to be applied in real time (remote) as required. You can freely remote control the screen structure of your nationwide store TV from the head office to use it for the marketing activities.

Synchronization video presentation
If you have a multi-format display, you can use the Sync function to display images like a single screen, and you can make the display more luxurious through various productions.

Product characteristics

A user-centered operation solution based on a web-based central management system
Target devices can be operated and managed on any computer anytime, anywhere

· Set free resolution and specify multiple areas without discrimination on the display
· Access and manage content files in a variety of formats, and configure them
· Single or multi-schedule transmission by desired time zone
· Real-time schedule transfer by individual or group clients
· Real-time health monitoring of clients spread across multiple geographies over a centralized network
· Real-time on/off control of each client
· Live Text Subtitle Transfer Functions
· Implement program interfaces that are easy to apply to beginners

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System Configuration

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Firewall — Network — Firewall — Firewall

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