



CMS-Mini Content Management server

Compact and reliable dedicated digital signage server for efficient media player management, content update, central scheduling, and streaming broadcast. Support 1 video signal per server.

SYSTEM FEATURES

Media Player Management

- Provide a complete media player list, detailing all media players controlled by CMS server.
- Create media player groups for easy management.
- Remotely manage media players in two major aspects: content update and play-list scheduling.

Access Control

- Create multiple user accounts and authorize each account to possess different access rights.
- Secure the access to Web Manager and Media Folder by username and password.

Content Update

- Update and synchronize content automatically to all media players in groups.
- Synchronize playlists, skin (theme image), and all multimedia content from the server to media players.
- Support to create folders and sub-folders to store and organize multimedia content.
- Support to upload contents by FTP and Network Neighborhood.
- Support to update contents to max. 40 players simultaneously.

Central Scheduling

- Centrally control playlists of all media players in groups.
- Edit playlists of video, image, ticker, and skin files for SMP-PRO series.
- Edit playlists of video and web play-list for SMP-WEB series.
- Schedule playlists by minutes, by specific day(s), by week or schedule an one-time event.
- Edit unlimited number of media player groups.

RTB (Real Time Broadcast)

- Assign each video signal (NTSC and PAL) to a particular channel.
- Real-time video/audio signal transcoding and broadcasting.
- Transmit streaming data to media players via LAN broadcasting, multi-casting, or uni-casting.
- Administrate up to 1 video signals per server; up to 64 video signals for the whole system.
- Support DVD quality MPEG-2 transport streaming; bit-rate from 1 Mbps to 5 Mbps (1Mbps for CIF; 2Mbps or up for Full D1).