

# Theatre Management System

Ultimate web-based enterprise software for centralized multiplex management





Ease of Use



Time Saving



Cost Saving



Real-time Collaboration



Excellent Compatibility

The TMS-2000WEB is an advanced Theatre Management System (TMS) designed for centralized control of your multiplex's digital cinema operations. Accessible via a web-based GUI, it features POS integration for schedules, auto-populated playlists with pre-show integration, and hardware automation, all of which help save manual labor and reduce costs.

### **Key Benefits**

- Ease of Use: The intuitive web GUI ensures easy navigation and operation, making it simple for users at all levels to perform tasks efficiently.
- **Real-Time Collaboration:** Multiple users can monitor and control booth operations simultaneously, promoting teamwork and ensuring smooth, real-time collaboration.
- Full TMS-2000 Functionality: Retains all the powerful features of the application based TMS-2000, with easy setup and excellent compatibility with your cinema equipment. It's quick and affordable to upgrade to the TMS-2000 WEB and change the way you manage your theatre's booth operations today.

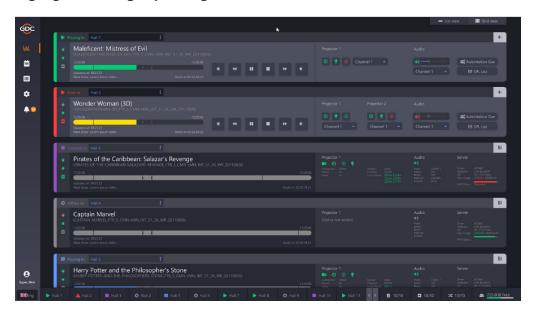


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## **Key Features**

### **Centralized Monitoring and Control**

Monitor every aspect of your cinema's sight and sound equipment and content at a glance. The status of projectors, LED cinema screens, media servers and audio devices is displayed with real-time information, while the projector and audio processor controller provides the control you need. The TMS-2000WEB GUI supports 10 languages, catering to your region's needs.



### **Intelligent Show Scheduling**

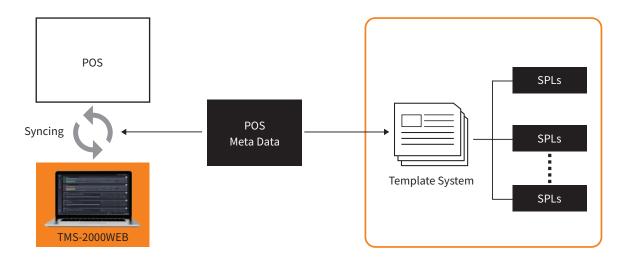
The **Show Scheduler** allows you to track and visualize all your scheduled shows for the day by importing schedules from your Point-of-Sale (POS) systems. It integrates with more than 40 pre-qualified POS systems. Easily add and delete shows to your theatre screen(s). Built-in alerts notify you of invalid KDMs or missing CPLs and intelligently send those missing files to the digital cinema server.



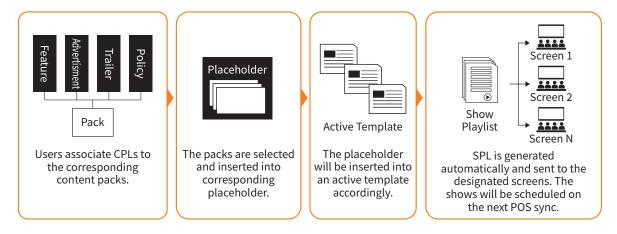


## **Streamlined Playlist Management**

The TMS-2000WEB's **Auto-SPL** is an advanced automation tool designed to streamline the process of populating Show Playlists (SPL) with POS scheduling. This robust mechanism enhances efficiency and accuracy in playlist management, saving you time and effort.

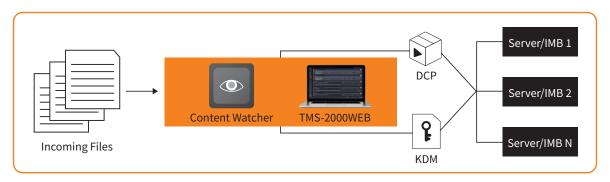


The POS Scheduling with Auto-SPL can associate CPLs to titles, generate SPLs automatically and schedule the shows for the correct screens, based on a user defined set of rules.



### **Automatic Content Management**

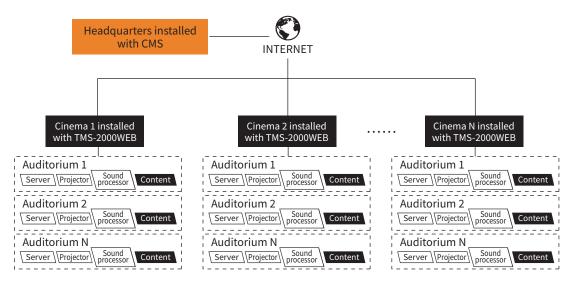
The **Content Watcher** will continually scan the ingest source for new DCPs and KDMs. Ingest source can be a FTP server or removable drive connected to the TMS server. The TMS-2000WEB will then automatically ingest the new DCPs and KDMs.



# Streamline Operations by Integrating Multiple TMS-2000WEB at the Headquarters Level

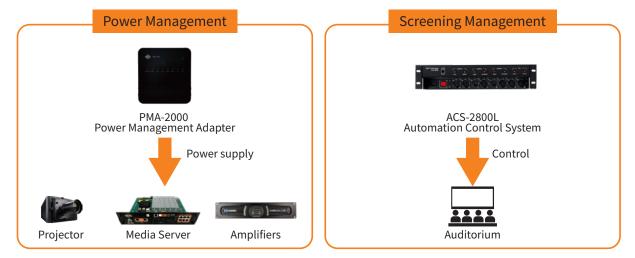
For cinema chains with multiple locations using TMS-2000WEB, remote headquarters can use GDC's cloud-based or on premise CMS software to control and visualize screenings across all locations. The CMS software enables centralized management of content transfer, screen advertisements, program schedules, and playback status. The TMS-2000WEB when integrated with the CMS offers several benefits:

- Save time and labor: The CMS eliminates redundant tasks managed by local TMS-2000WEB systems, including POS title mapping, SPL, and pack editing. In addition, the web-based CMS supports multiple user access simultaneously from anywhere.
- Enhance KDM delivery and security: The CMS' Auto-KDM delivery establishes secure communication with Deluxe's Global Trusted Device List (TDL) for real-time updates and secure KDM delivery to TMS-2000WEB systems.
- **Seamless integration:** The CMS is customizable. It can be integrated with third-party pre-show advertising and entertainment programs, streamlining the workflow of TMS-2000WEB.



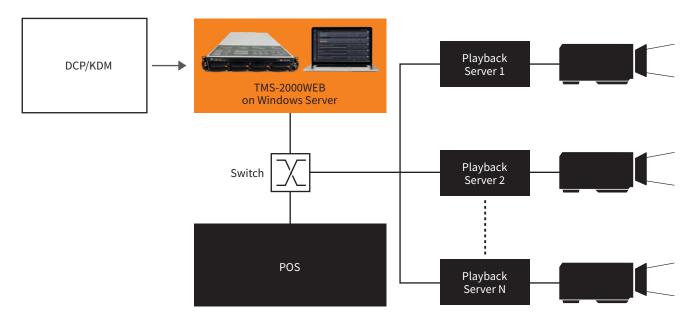
### **Comprehensive Hardware Automation**

The TMS-2000WEB offers seamless compatibility with all major brands of digital cinema equipment, ensuring streamlined operations. It serves as a central contact point for **Hardware Automation** such as power management, and screening management.



## **Architecture**

The TMS-2000WEB delivers a new level of cinema management with ease and ultra-high efficiency.



# **Specifications**

The TMS-2000WEB is easy to set up and use, boasting a quick start-up time and efficient operation on the latest supported Microsoft Windows operating systems.

### **Recommended Operating Systems**

- · Microsoft Windows Server 2022, 2019
- Microsoft Windows 11, 10

### **Minimum Hardware Specifications**

- Intel® Xeon® 8 Core Processor or better
- · Recommended 32 GB ECC RAM or higher for enhanced reliability
- Wide screen display resolution 1920 x 1080
- Dual Lan

LAN1: 10/100/1000M Ethernet Adaptor (Management)

LAN2: 10/100/1000M Ethernet Adaptor (Content)

- OS Internal SSD (Minimum 256GB)
- Hardware RAID with multiple enterprise class disk with terabyte capacity
- CRU drive, eSATA and USB 3.0 (Optional for faster ingest of content)

### **Supports 11 Languages**

- 1. English
- 2. Simplified Chinese
- 3. Traditional Chinese
- 4. French
- 5. German
- 6. Russian
- 7. Spanish
- 8. Japanese
- 9. Korean
- 10.Indonesian
- 11.Thai