Dolby® Theatre Management System TMS4

COMPREHENSIVE MANAGEMENT FOR YOUR CINEMA

Dolby® TMS4 is a comprehensive theatre management system (TMS) that simplifies and streamlines digital cinema operations. Offering a robust set of capabilities from automated content transfers and easy management of show playlists and schedules to detailed device monitoring and reporting and broad POS schedule integration support, TMS4 is a complete solution for management of the digital cinema workflow.

KEY FEATURES

- Content management, including manual and automated transfers with priority based on schedule
- KDM management
- Show playlist building
- Schedule management
- Playlist pack functionality for easier management of preshow advertisements and trailers
- Scheduled audit log report generation
- Projector status monitoring

DOLBY SERVER MANAGEMENT

- System logs reporting, including sending the generated reports to a user-configured FTP server
- Storage monitoring
- Secure time setting

USABILITY

- Comprehensive GUI with VNC access
- Web UI for remote access

POS SCHEDULE INTEGRATIONS

- Vista
- Titan Technology
- Sensible Cinema Software
- G-Ticket Ingresso
- RTS
- NCR POS (formerly Radiant POS)
- Film-Tech

SERVER COMPATIBILITY

- Supports all generations of Dolby and Doremi® servers (latest server software recommended)
- Installs on DSL100/DSL200 library servers

LANGUAGE SUPPORT

- English
- Spanish
- Chinese
- Portuguese

APIs

- Web services
- SNMP

Dolby TMS4 System Requirements

Dolby TMS4 is compatible with a wide array of user-supplied hardware that satisfies the following general requirements. For exact system and configuration requirements, please contact your Dolby sales representative.

OS

- TMS4 runs under CentOS®, an open-source, enterprise-class operating system derived from Red Hat® Enterprise Linux®.

CPU

- Workstation class Core™ i5, Ivy Bridge, or newer architecture, >= 3 GHz clock rate
- Server class Xeon® E5, Ivy Bridge, or newer architecture
- 4 cores or more

RAM

- The system should be configured with a minimum of 16 GB of RAM for multiplexes up to 8 screens. For larger multiplexes, the system should have 32 to 64 GB RAM.

STORAGE

- Recommended RAID 5 sized from 4 to 16 TB

The English version of this document is the only legally binding version. Translated versions are not legally binding and are for convenience only.