



R E L E A S E   N O T E S

# Release notes

## Versions 25.10.A - 25.10.E

**Date:** 9 February 2026

This document contains the release notes for RED-V Server versions 25.10.A through 25.10.E.

## Quick Summary (What's new)

- **Cloud Storage Expansions:** Native support for remote OneDrive files and an intuitive Dropbox folder tree browser.
- **Revamped Audience Analytics (OTS):** Interactive dashboard with audience breakdown by age and gender demographics.
- **YouTube for Commercial Displays:** Embedded YouTube player support for LG and Samsung monitors.
- **Program & Playlist Usability:** Video duration/file size indicators, improved "Copy Days" selector, and larger HTML editing areas.
- **Device Diagnostics:** Real-time RAM memory usage tracking on device status pages.
- **Office Document Fixes:** Restored file previews for PowerPoint and Excel assets.

## NEW FEATURES

### Cloud Storage: Microsoft OneDrive & Dropbox Tree View

Accessing and organizing remote media assets across external cloud providers is now much easier:

- **Microsoft OneDrive Integration:** Connect remote media files hosted on OneDrive directly into your programs, backed by a simplified token configuration workflow.
- **Dropbox Folder Tree Navigation:** Browse your Dropbox folders via an interactive tree view within the *Edit Program* page, allowing you to locate and import assets without manual path searching.

### Next-Gen Audience Analytics & Demographics (OTS)

We have overhauled the Opportunity to See (OTS) audience analytics module with an upgraded interactive dashboard:

- **Demographic Breakdown:** View audience composition with detailed split charts for **gender** and **age brackets**.
- **Interactive Timeline:** Powered by modern, responsive charts with custom date-and-time range filters for precise foot-traffic analysis.

 **Please note:** The OTS module is a premium add-on that requires a specific Cloud License. Additionally, audience tracking features require specialized hardware, specifically a RED-V RXV AI3000T media player equipped with a Neural Processing Unit (NPU) and a compatible, appropriately positioned camera.

### YouTube Embedded Player for LG & Samsung Displays

Broaden your video playback capabilities without external player hardware. LG and Samsung smart signage monitors now natively support an embedded YouTube player for seamless video streaming.

## ENHANCEMENTS & IMPROVEMENTS

### Program & Playlist Usability

- **Media Specs at a Glance:** The playlist table in *Edit Program* now displays the exact duration and file size of each video, helping you fine-tune playback loops and storage requirements.
- **Visual "Copy Days" Selector:** We redesigned the day-selection interface in the Channels section with clearer visual differentiation, reducing errors when copying schedules across multiple days of the week.
- **Expanded HTML & Marquee Editor:** Enjoy a larger editing workspace for custom HTML and marquee text resources, paired with a cleaner interface layout for items without standard image previews.
- **Faster Playlist Reordering:** Clip sorting in large playlists has been optimized to accept direct number inputs for faster, lag-free resequencing.
- **Advanced Web Area Sync Modes:** Two new synchronization behaviors are available for web areas: trigger web content **after each item** or **at the end of the playlist**.

### Hardware Monitoring & Diagnostics

- **RAM Memory Usage:** Track device memory utilization in real time directly from both the Device Details and Device Status pages to spot performance bottlenecks early.
- **Targeted Audio Alert Paths:** Audio-related system alerts now include the full file path of the affected resource, speeding up troubleshooting.

### Administration & Security

- **Automated Service Accounts:** Support for dedicated service accounts allows IT teams to run scheduled, automated tasks without tying them to personal user credentials.
- **In-App Legal Terms:** Access platform Privacy Policies and Terms & Conditions directly within the CMS interface.



## BUG FIXES

- **Office File Previews:** Resolved an issue where file previews failed to generate on the editResource page for uploaded Microsoft PowerPoint (.pptx) and Excel (.xlsx) files.
- **Google Calendar Sync:** Fixed synchronization anomalies that could cause scheduled events from Google Calendars to fail to update.
- **Web Sync Configuration:** Fixed a UI bug in *Edit Program* where web area synchronization settings were not correctly saved or reflected in the interface.