

RED-V
Super Digital Signage

R E L E A S E N O T E S

Release notes

Versions 22.10.A - 22.10.F

Date: 26 March 2023

This document contains the release notes for RED-V Server versions 22.10.A through 22.10.F.

Quick Summary (What's new)

- Powerful new Email Alerts for offline devices.
- Enhanced Two-Factor Authentication (now with multiple emails).
- Advanced web rendering: JavaScript automation & XPath portion selection.
- Device reports exportable to Excel.
- Custom default logos and multi-admin groups.

NEW FEATURES

Email Alerts

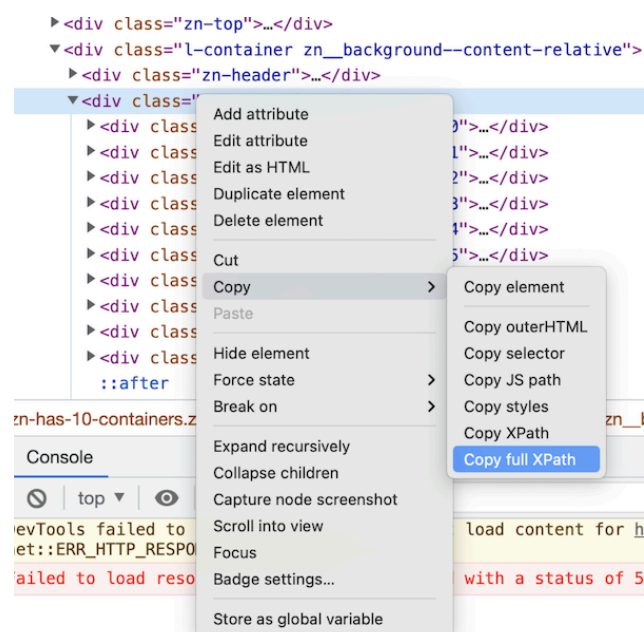
Stay always updated on your fleet's status. Email alerts are now available and easily configurable. Every 10 minutes, the CMS server checks for offline devices and sends an email notification. You will receive another notification as soon as the device is back online.

Available customizations include:

- Multiple email recipients.
- Inactivity time threshold before an alert is triggered.
- Customizable time slot (e.g., 07:00 - 23:00), time zone, and date formats.
- Custom email subjects for "offline" and "back online" events.

Web Page Portion

You can now select a specific section of a web page to be displayed on the screen. To do this, simply identify the full **XPath** of the document (easily done using the Chrome *Inspect* feature) and paste it into the "Show only" input field within the URL settings.



Device Report as Excel File

Managing large fleets is now easier. From the devices page, you can download a comprehensive Excel report containing detailed info for each registered device, including:

- Device name
- Last connection
- Registration date
- Status
- Model name
- System and app versions
- IP address
- Account name
- Account license expiration date

Default Logo (Android-based media players)

When no specific program is assigned, media players will typically show a "No program available" message. Now, you can set a **custom default logo** for all devices belonging to an account. Settings include both vertical/horizontal orientation, image scale type, and background color.

☒ Enabled

Image scale type: *

Fill area

Vertical resource *



IMPORTANT: this resource will be used as default logo on vertical screen for all devices

Horizontal resource *



IMPORTANT: this resource will be used as default logo on horizontal screen for all devices

Background color: *



ENHANCEMENTS & IMPROVEMENTS

Advanced Two-Factor Authentication (2FA)

We have enhanced account security. Every time you sign in from an unknown browser or device, a PIN code is sent via email to verify your identity. You can easily manage your list of trusted browsers from your account page.

New in this release: 2FA now supports **multiple email addresses** for a single user, ensuring you never lose access to your PIN codes.

Trusted devices				
Show	10	▼	entries	
Browser	OS Name	Last login	Status	
Safari	Mac OS X	26/9/2022, 18:17:23 IP: 0:0:0:0:0:0:1		
Chrome	Mac OS X	26/9/2022, 14:52:49 IP: 127.0.0.1	✓ Your current session	
Showing 1 to 2 of 2 entries				
< 1 >				

JavaScript for Web Resource Automation

It is now possible to inject custom JavaScript code into a URL resource. The code executes automatically every time the URL is loaded on the media player. This is incredibly useful for automating actions, such as clicking on Cookie Policy disclaimers or auto-starting embedded streaming videos.

Groups with Multiple Admin Users

A device group can now be associated with **multiple users** of the "group admin" type (previously limited to one). Once logged in, these admins will have limited access *only* to the devices within their specific group, ensuring better delegation and privacy.