







# Release notes

This document contains the release notes for RED-V Server ver. 20.04.A.001.

# **NEW FEATURES AND FUNCTIONALITIES**

### Tags for Devices

Added support for tags on devices.

This enables to search a group of devices by a list of tags and, subsequently, to assign with a single click a new channel to all the devices matching the search criteria.

### **RTSP Video Streaming**

RTSP video streaming is now supported for a wide range of streaming devices (like IP cameras) and protocols.

# YouTube Live Streaming Support

Android media players now support YouTube live streaming.

### Web Area Improvements

Added functionality to control the Android WebView user-agent, in order enable the selection of the Desktop or Mobile version of an external web page.

Before an external web page is reloaded, the Web area now checks if the external server is reachable. If it's not reachable the page will not be reloaded, avoiding the display of network error pages on the screen.

Added JavaScript functionality to update the internal settings of the media player in order to enable an HTML5 Web app to manage some specific settings (for example the Web View user-agent, the PDF rendering quality, etc.).

# **Open Custom App from Web Console**

From the Web Console for RED-V Android media players (which is available on port 8080 of the media player itself) it's now possible to select one of the installed Android apps and open it. Note that the Web Console is only accessible from the same local network on which the media player is connected, so this is not available from the CMS server.



## Automatic Client License for Cloud Accounts

Any RED-V Client installed on any supported device (Windows/Linux PC, Raspberry Pi Model 3/4, Android media player, etc.) will have a RED-V Client license automatically activated if the device is connected to an active RED-V Cloud account.

The purchase of a RED-V Client license is still required for non-RXV devices that are connected to a RED-V Server on premises.

Media players from the RXV lineup (RXV A1000T, RXV A740-R, etc.) always include an active RED-V Client license.