Photo Library

Overview

The Photo Library driver lets homeowners manage Control4 **Screen Saver** photos from a touchscreen or the Control4 app. Browse, preview, add, and delete photos without using Composer Media.

Photos are stored on the same USB or Network File Share that the built-in Screen Saver agent is already configured to use. This driver does not replace the Screen Saver agent.

Requirements

- Control4 OS **3.3.0** or higher
- The built-in **Screen Saver** agent must be added to the project
- Screen Saver **storage** must be configured (USB drive or Network File Share) and online
- Storage uses Control4's default pictures layout (`control4_pictures` on the media mount)

Setup

1. In Composer Pro, open **Agents** and ensure **Screen Saver** is in the project.
2. Configure Screen Saver storage (USB or Network File Share) so photos have a place to live. Confirm the storage is online.
3. Add the **Photo Library** driver to the project.
4. Place **Photo Library** under any Navigator submenu (for example **Watch** or **Comfort**).
5. Open Photo Library on a touchscreen or the Control4 app to manage photos.

> If Photo Library shows an error such as "Screen Saver agent not found" or "Photo storage is offline", fix the agent/storage setup above and reopen it.

Using Photo Library

From Photo Library you can:

- Browse Screen Saver photos with thumbnails
- Preview a photo full-screen
- Add photos from the device (phone, tablet, or other device with gallery / camera access)

- Delete photos from Screen Saver storage
- Set the Screen Saver **photo interval** (how long each photo displays)

Photo interval

Open **Settings** (gear) in Photo Library to change the photo interval (15 seconds through 2 minutes). Changes are written to the Screen Saver agent's interval and stay in sync with Composer.

Properties

Property	Description
Cloud Status	DriverCentral license status (read-only)
Automatic Updates	Allow automatic driver updates when available
Driver Version	Packaged driver version (read-only)
Log Level	Logging verbosity; resets to Off after about 1 hour when not Off
Storage Mount	Screen Saver photo storage mount path (read-only; empty if unavailable)
Photo Count	Number of photos in the library (read-only; empty if storage unavailable)

Troubleshooting

Symptom	What to try
"Screen Saver agent not found"	Add the built-in **Screen Saver** agent to the project
"Screen Saver storage device not configured"	In the Screen Saver agent, select a USB or Network File Share for photo storage
"Photo storage is offline" / "not available"	Confirm the USB drive is plugged in or the network share is mounted and reachable
Empty library after adding photos	Wait for the upload to finish, then reopen Photo Library; confirm the same storage is selected on the Screen Saver agent

Support

If you have questions or issues with this driver, contact us at support@solidified.co or call/text +1 (561) 444-9960. You can also submit a support ticket at DriverCentral.

Changelog

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Added

- Initial release.