

Installation

How to install and configure iReporter for the first time

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SimHub Installation

Requirements

- SimHub installed (any recent version)
- iRacing
- Windows 10 or 11
- iReporter Button Box (optional - 2, 4, 8 or 16 button) OR Elgato Stream Deck (optional)

Quick Install (Recommended)

The easiest way to install iReporter is using the installer script. It downloads and installs everything automatically - no manual file copying required.

1. Download **Install-iReporter.ps1** from `[Not yet Released]`
2. Right-click the downloaded file and choose **Run with PowerShell**
3. The installer will:
 - Download and install the latest iReporter DLL into SimHub
 - Detect whether Elgato Stream Deck software is installed and install the Stream Deck plugin automatically
 - Restart Stream Deck and open SimHub when complete
4. In SimHub, go to **Additional Plugins** and enable **iReporterPlugin** if not already active
5. Click **iReporter** in the SimHub left menu to open the settings panel

Manual Installation

If you prefer to install manually:

1. Close SimHub if it is running
2. Download **iReporterPlugin.dll** from the dist site
3. Copy it into your SimHub installation folder, typically: `C:\Program Files (x86)\SimHub\`
4. Start SimHub and enable the plugin under **Additional Plugins**

Stream Deck Plugin Installation

If you use an Elgato Stream Deck, the iReporter Stream Deck plugin adds live button colour updates and status displays to your Stream Deck keys.

Install from within iReporter SimHub module

1. Open iReporter settings in SimHub
2. Set **Input Mode** to **Stream Deck** or **iReporter Button Box & Stream Deck**
3. Click the **Install Stream Deck Plugin** button - iReporter downloads and installs the plugin automatically
4. When prompted, click **Yes** to restart Stream Deck

Updating iReporter

iReporter checks for updates automatically when SimHub starts. If a new version is available, a banner appears at the top of the settings panel. Click **Check for Update** at any time to manually trigger a check. The update downloads and installs with a single click - SimHub restarts automatically to apply it.

The Stream Deck plugin version is shown in the iReporter action category in Stream Deck software (e.g. **iReporter v0.181**). If a newer version is available after a SimHub update, the **Update Stream Deck Plugin** button in iReporter settings will turn amber - click it to update.