SFSmonitor installation

1. Download the **SFSmonitor** ZIP file from www.simflightservices.com.
2. Right-click the ZIP file and choose **Extract All**.
3. Place the **SFSmonitor** folder anywhere on your PC (Desktop or Documents recommended).
4. Open the SFSmonitor folder and double-click **SFSmonitor_V6_0.exe**.

   If Windows asks to install the .NET Desktop Runtime, click **Yes**.

   If Windows shows "Windows protected your PC", click **More info** and then **Run anyway**.

The SFSmonitor main screen opens.

SFS-Link installation

SFS-Link connects SFSmonitor with MSFS. You only need to install it once.

1. **Close MSFS** if it is open.
2. With SFSmonitor running, you will find these two buttons in the centre of the main screen:

3. Click **SFS-Link**.
4. Windows asks "Install SFS Link into this Community folder?". Click **Yes**.

   If you have more than one simulator, it asks once for each one.

5. Wait for the message "SFS Link installed into:". Click **OK**.
6. Start MSFS.

If the installation fails, go to the last chapter of this manual.

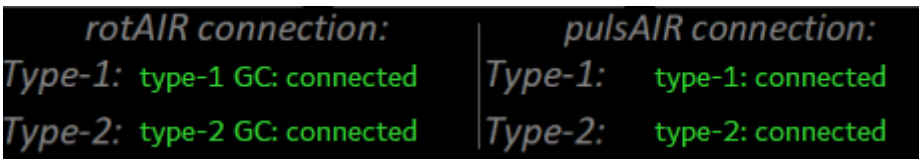
Main screen



Option	What it does
Always visible	The window stays on screen. If off, it hides after 5 seconds.
Always on top	SFSmonitor stays in front of other windows.
DEV. TEST	Opens the device test screen.
SFS-Link	Installs SFS-Link in MSFS.
GTN750 mode	"disabled" means GTN750 mode is not active. To activate it, read the **pulsAIR manual**, GTN750 chapter.
PMS50 toolbar **PMS50 integrated** **TDS Sim**	With GTN750 mode active, choose which GTN750 your rotAIR and pulsAIR control.
Slow rotary accel. (HDG / CRS / COM)	If you turn a knob slowly, each click moves 1 step. If you turn it fast, each click moves several steps. Tick this box to make the fast turn slower on the HDG, CRS and COM knobs.
ADF knob → UP/DN	The inner ADF knob works as the UP/DN keys of the pulsAIR keypad.
X (top right)	Closes SFSmonitor.

Device detection

Your connected devices appear at the bottom of the main screen.



rotAIR has two modes:

GC: G1000, G3000, G5000, GNS530, GNS430 and G3X aircraft.

ANA: analog cockpits and all other aircraft.

To change mode, hold **rotary 1** and **rotary 4** together for more than 3 seconds.

pulsAIR has no modes.

Device test

Use this screen to check that all buttons and knobs work.

1. Click the **DEV. TEST** button in the centre of the main screen:



2. Press the buttons and turn the knobs on your device.



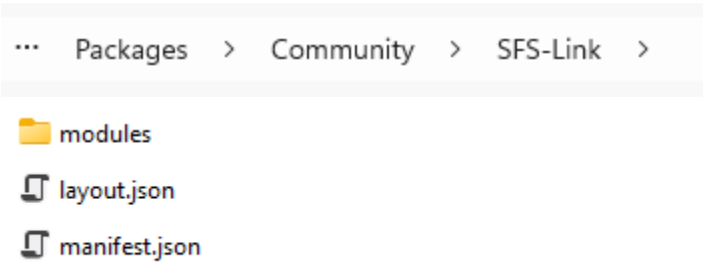
If SFS-Link installation fails

If the **SFS-Link** button shows an error, install SFS-Link by hand:

1. Download the **SFS-Link** ZIP file from www.simflightservices.com.
2. Right-click the ZIP file and choose **Extract All**.
3. **Close MSFS**.
4. Copy the **SFS-Link** folder into your MSFS **Community** folder.

   Community folder locations for MSFS 2020 and MSFS 2024 are listed below.

   Inside the SFS-Link folder you must see this:



5. Start MSFS.

Community folder locations:

Copy the line for your simulator, paste it into the address bar of File Explorer and press Enter.

MSFS 2020, Microsoft Store
`%LOCALAPPDATA%\Packages\Microsoft.FlightSimulator_8wekyb3d8bbwe\LocalCache\Packages\Community`

MSFS 2020, Steam
`%APPDATA%\Microsoft Flight Simulator\Packages\Community`

MSFS 2024, Microsoft Store / Xbox app
`%LOCALAPPDATA%\Packages\Microsoft.Limitless_8wekyb3d8bbwe\LocalCache\Packages\Community`

MSFS 2024, Steam
`%APPDATA%\Microsoft Flight Simulator 2024\Packages\Community`

In MSFS 2024 you can also open it from **Marketplace → My Library → Settings → Open Community Folder**.