

GSX Gate Assigner

MSFS 2024 · GSX Pro

Manual

English

Gate Assigner plans the flight without the simulator.

simPC on the MSFS PC drives GSX Pro.

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GSX Remote Control

Gate Assigner switches GSX to Remote Control.

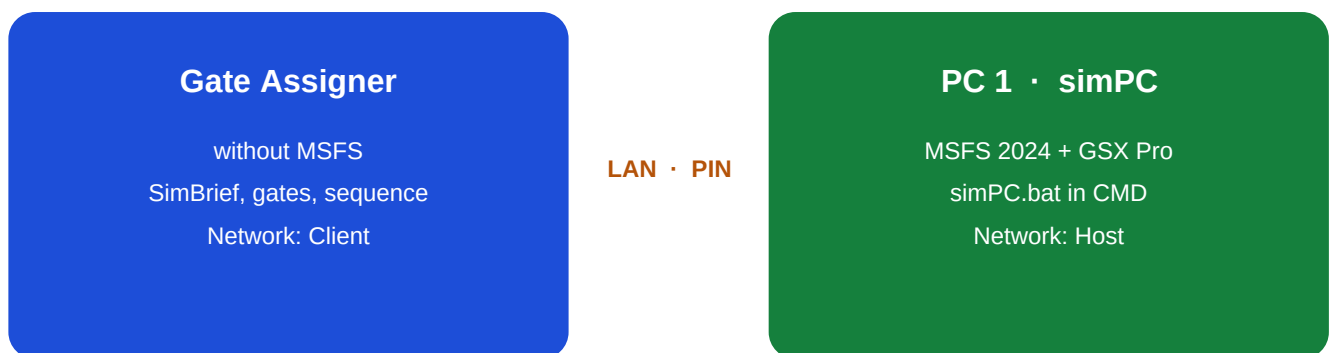
While you use Gate Assigner, the normal GSX menu cannot be used.

GSX then runs only through Gate Assigner.

Without Gate Assigner, GSX works as usual.

How the pieces connect

Two computers: Gate Assigner can run on a PC without the simulator. The MSFS PC only runs simPC in CMD – no extra window after login.



- 1 Save the SimBrief ID in Gate Assigner
- 2 Load the OFP, pick gate and handling
- 3 On the MSFS PC run simPC.bat and enter the PIN
- 4 Gate Assigner: Network → Client → Connect
- 5 GSX Start: run the sequence, trucks dock
- 6 After landing Gate Assigner applies destination GSX automatically

Gate Assigner

The top bar is SimBrief: pilot ID, save, load OFP. Tabs sit below. The Windows menu has Settings, Network and Download.

The SimBrief bar stays at the top of every tab.

Tabs never switch by themselves.

On Flight you plan offline – MSFS does not need to run.

Handling is Swissport International.

The LAN IP is never stored.

Gate Assigner checks updates itself, with no visible URL.

Tabs

Connection

MSFS, SimConnect, Active Sky, whether the hub is connected.

Flight

Gate, handling, catering, fuel, block time from SimBrief.

Briefing

OFP card without ATC frequencies: SID, STAR, fuel, alternates.

Flights

Recent flights with landing rate. No restore button.

GSX Start

Departure sequence. No deboarding. Stop really aborts GSX.

GSX Arrival

No sequence button. Services apply automatically after landing.

Departure / Arrival

GSX maps only for the SimBrief airport.

GSX at departure

GSX Start is departure. Deboarding never runs here. Start is disabled while a sequence is already running.



GSX at destination

- No sequence button at destination.
- After landing Gate Assigner applies services automatically.
- Follow-me if enabled on Flight.
- Lavatory and water after arrival.
- Deboarding only at destination, never at origin.
- An already attached jetway does not abort the sequence.

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Two PCs, same PIN

This PC's IP is filled in automatically and never stored. That is why Gate Assigner can be shared.

Gate Assigner

Role: Gate Assigner

Enter PIN

Port 8750

IP is discovered

Button: Connect

simPC

simPC.bat

Login in CMD

same PIN

Port 8750

no extra window

Two PCs, same PIN

- 1 In Gate Assigner: Windows menu Network, PIN, port 8750.
- 2 On the MSFS PC: unzip simPC.zip, run simPC.bat.
- 3 Type the same PIN in CMD. Status stays in CMD.
- 4 In Gate Assigner click Connect. Connection shows connected.

Checklist

- ☐ Gate Assigner starts, SimBrief ID saved
- ☐ OFP loaded, confirmation appears
- ☐ Gate and Swissport International selected
- ☐ simPC signed in with the same PIN
- ☐ Connection: hub connected
- ☐ GSX Start: GPU / Jetway / Water / Catering / Fuel / Boarding
- ☐ No deboarding at origin
- ☐ Destination services auto after landing
- ☐ Without Gate Assigner, GSX stays completely normal

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