

Additional data: Aircraft Database

Data Sources: Aircraft Database

VRS X does not come with a built-in aircraft database. Why? Because I believe **your** database is the best, and I know how much time you've spent perfecting it.

By using the **BYOD (Bring Your Own Data)** approach, VRS X acts as a high-performance compatibility layer. You bring the data, and VRS X makes it fly. This also ensures we stay 100% compliant with various data provider licenses.

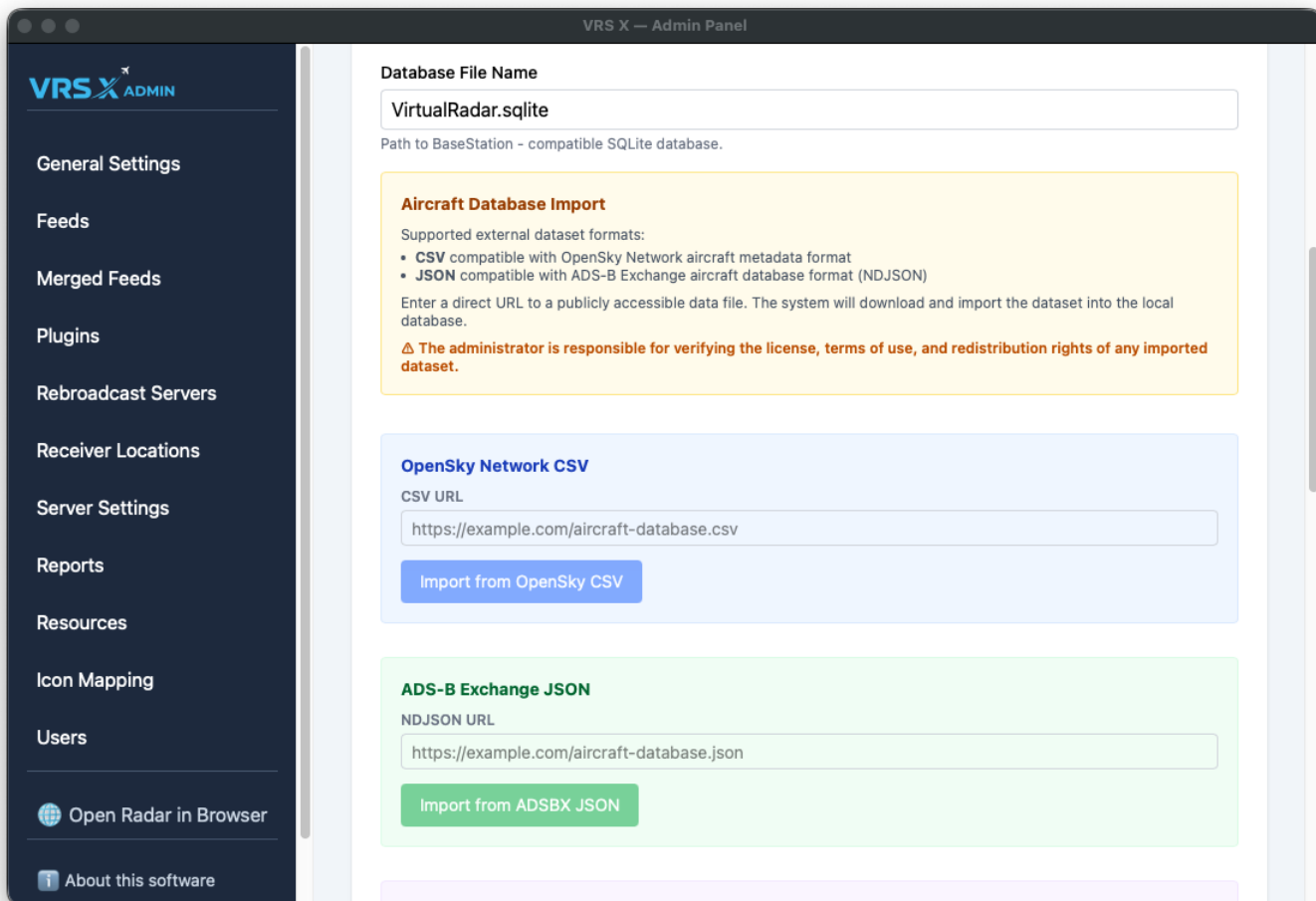
Supported Formats

Format	Description
BaseStation.sqb	The classic "Old-but-Gold" SQLite database.
OpenSky Network	CSV files provided by the OpenSky community.
ADS-B Exchange	NDJSON files (full support for <code>.json.gz</code> to save bandwidth).

How to Import Data

Importing hundreds of thousands of records is optimized to take only a few seconds, depending on your CPU power.

1. Go to the **Admin Panel**.
2. Select **Server Settings** from the menu.
3. Scroll down to the **BaseStation Database** section.
4. **Paste the download URL** for your chosen data source.
5. Click the corresponding **"Import from..."** button.
6. Scroll to the bottom and click **Save Configuration**.
7. **Restart VRS X** to apply changes.



“ 📄 **Developer's Note (Visual Bug):** > Currently, you might see **OpenAIP** settings in this section. This is a known visual bug and will be moved to its proper place in the next update.

“ 📄 **Future Roadmap:** > In upcoming versions, this entire section will move to a dedicated **Resources** tab, featuring a built-in **Database Editor** for direct manipulation of your records.

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