

XOpenATC Addendum

What is new in v0.21 Beta

**Added Create INI file button to the Global Settings (INI file) Widget.
This will update the existing INI file or create a new one if it does not exist.
All the settings that are current will be saved.**

What is new in v0.20 Beta

1.

New INI CONFIG property AutoCreateSettingsFile.

**Set this to 0 and no file will be created if a file does not exist.
Set this to 1 and a xod will be created automatically for the current airport or if the airport is changed in Xplane.
The will create a file with the airport ID, e.g. EGPH.xod if the airport was Edinburgh.
This only happens if the file does not exist for that airport.**

The Settings File values will be set as follows.

AreaLatitudeNorth = 1

AreaLongitudeWest = 1

AreaLatitudeSouth = 1

AreaLongitudeEast = 1

AltitudeLow = 0

AltitudeHigh = 30000

EnableAircraftNumbers = 1

EnableAircraftAltitudeOffset = 1

AircraftAltitudeOffset = AirportAltitude + CurrentAircraftCockpitOffset

2.

New Web Server Status Message at the bottom of the Aircraft Data Widget.

**This will indicated whether any aircraft data was retrieved from the server or not.
It will also show the error message if there are connection problems.**

3.

Added two data columns to the Aircraft Data Widget.

These are Distance and Bearing.

This is the distance and bearing from the current location to the relevant AI aircraft.

4.

When aircraft are on or near the ground the pitch and roll are disabled. This means no more aircraft digging their wings into the ground.

5.

Added text to indicate that the fields in the Global Settings (INI file) widget have changed and therefore the Apply button needs to be pressed.

6.

When the Start menu option is selected to start the plugin I now check that the number of AI aircraft selected in the XPlane Aircraft and Situations screen matches the number that has been set in the INI file.

If it is lower then I issue a warning with the proper value that the user should select in the XPlane Aircraft and Situations screen.

7.

Aircraft Data Widget will now stay in the last position.

So if you go from normal to transparent it will not move from the current position.

If you close it and then open it again it will still be in the last position.

8.

Changed "Settings" menu and Widget Title to "Settings (per Airport)"

Changed "INI File Settings" menu and Widget Title to "Global Settings (INI file)"

9.

The columns that are displayed in the Aircraft Data Widget can now be hidden. This is done by COLUMN properties in the INI file.

e.g.

```
[COLUMNS]
HexIdent = 1
CallSign = 1
Type = 1
Reg = 1
Lat = 1
Lon = 1
Alt = 1
Speed = 1
Track = 1
VS = 1
XPDR = 1
G = 1
A = 1
E = 1
I = 1
Distance = 1
Bearing = 1
```

If there are no COLUMN entries then all columns will be displayed. So you only need to add to the COLUMN section the columns you want to hide.

e.g.

```
[COLUMNS]
VS = 0
XPDR = 0
G = 0
A = 0
E = 0
I = 0
```

would hide these columns.

The Aircraft Data Widget will resize to match the number of columns. You can also change these in the INI File Settings widget. When you apply the column changes the widget will resize, so you don't need to Stop and Start the plugin.

