

U.A.E Controller Pack

AIRAC 1804 | 2018/04

Installing

The controller pack once downloaded from Github will come as *UAE-master.rar* extract the folder inside the archive to:

.....Documents\Euroscope\

Installing it in the correct place will allow the profiles to properly load onto Euroscope. If not you will get errors stating that its not finding the correct directories of the settings, displays etc.. To make sure you've installed the Controller Pack correctly this is an example of the U.A.E Radar Profile

.....Documents\Euroscope\UAE-master\UAE Radar\OMAE_CTR – Bandbox.prf

This method is used to double check that this is in the correct directory. If you try to put it outside Documents\Euroscope\ none of the settings or displays as I said previously will work and you will be presented with a black screen with nothing showing up.

IMPORTANT: In order to get the “rotated ground views” on the ground profile. Please

download the Euroscope beta which can be directly downloaded from:

<http://www.euroscope.hu/installbeta/EuroScopeBeta32a16.zip> Paste the contents of the zip to your euroscope directory located atProgram Files (x86 for 64bit)/Program Files (For 32Bit)\Euroscope.

Loading the Profiles

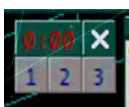
All the profiles (.prf files) found in this controller pack can be loaded from each airports sub-folder. Modifying the names or directories outside theDocuments\Euroscope\ folder will cause a break in the sectorfile.

Plugins

Virtual Controlling Assistant (VCA)

Virtual Controlling Assistant is a useful plugin that will help you in order to maintain a stable traffic flow. Continue reading and I will explain the features of this plugin.

VCA: The Clock/Timer



VCA by default will put a clock in the Top-Left corner of your screen. This can be useful in times where you need a timer to remind you of things. Pressing 1/2/3 will start a 1/2/3 minute timer and will sound a beep at the end once its completed its run through. You can close this timer by clicking the “X”. To bring it up again type in the chat .vca t and it will bring it back up.

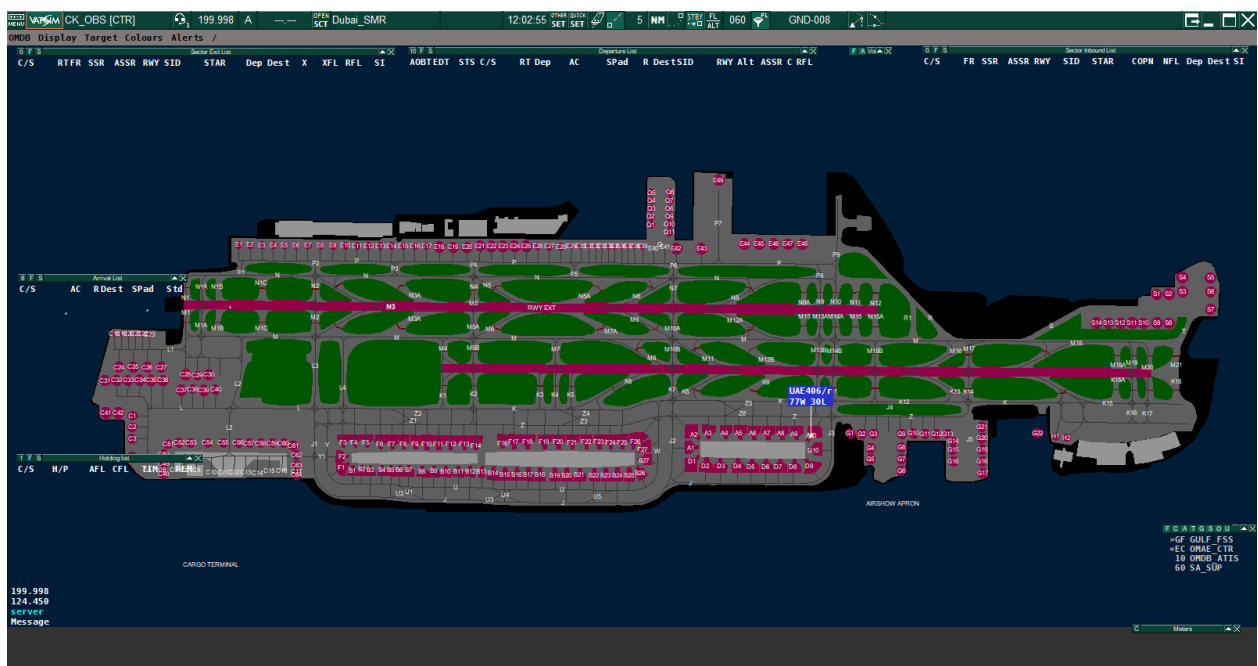
VCA: Pushback Time and Estimated Departure Time(EDT)

TO F S	Departure List
AOBT EDT STS C/S RT Dep AC SPad R DestSID RWY Alt ASSR C RFL	
12:10 12:40 PUSH TAY52	OMDB B744/H I EBLGDAVMZF 30R A40 1777 x 360
12:45 UAE61	OMDB B77W/H I EDOMRIDALF 30R A40 1741 x 340

As mentioned in the screenshot above for representation. The EDT will represent the estimate time the aircraft will be departing. The Push time will be displayed once the GND controller has changed the STS to "Push" giving a time under AOBT.

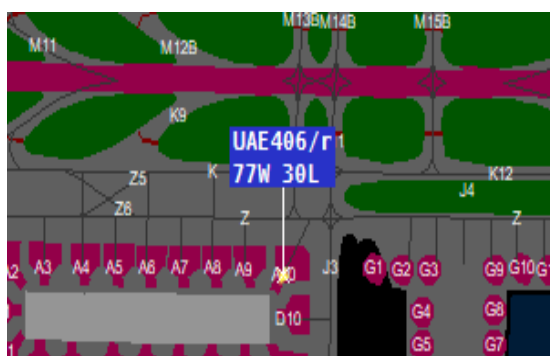
vSMR: The Ground Radar Plugin

vSMR will be used on all Ground Layouts of the airports. This is pre-loaded on the profiles for DEL/GND/TWR/APP/DEP/CTR. Here is an example of what it looks like at OMDB.



This is the system that they use in real life. To make sure that the plugin has properly loaded in there should be a Grey bar at the top.

vSMR: Tag System



Ground Controllers have different tags to make it simpler for them on ground control. The tag format is as follows: UAE406 = Callsign /r, /v or /t will indicate the pilots capabilities of transmitting. 77W will show the Pilots aircraft type and next to it will show the pilots assigned DEP Runway.

Departing Tags will be colored BLUE. While Arriving aircraft will be colored RED!

Basic Usage

Most profiles in this pack except Ground Profiles, utilise multiple ASRs that you can switch between. These are accessed by pressing the 'F1' key, followed by a number key (1-9). The number associated will determine which view is loaded.

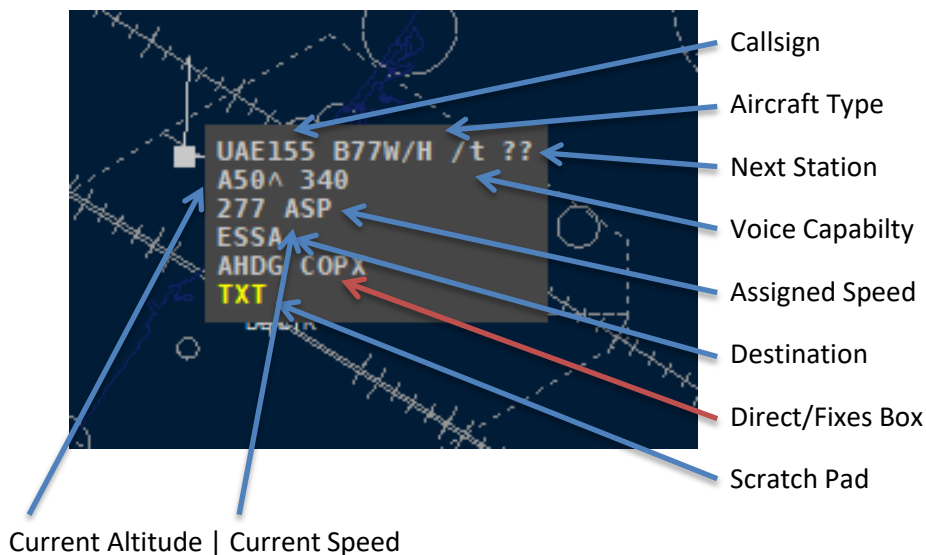
For the Area profiles, the sequence is as follows :

1. Radar View
2. Radar View, VOR/NDBs
3. Radar View, Airspace Maps
4. Radar View, Fixes View
5. 1st Ground View
6. 2nd Ground View
7. 3rd Ground View

Approach profiles will follow the same scheme as well however will only contain 1 or 2 ground views. A pack of ASRs for the users choice can be found at[Documents\Euroscope\UAE-master\Data\ASR](#).

Tags

The controller pack uses the real world tag system. The below guide will show you how it works and how to properly use it.



Something is wrong

Have you loaded Euroscope up and you get an error? Try unloading a plugin. If not contact the Sectorfile maintainer for help. Most likely the plugin needs updating. Email the staff to notify them and we will update them as soon as possible.

Alias

The Alias file in this sectorfile is located in*Documents\Euroscope\UAE-master\Data\Alias*

A bit of useful commands:

- .on /\$radioname is now online. Salam Alaikum
- .off /\$radioname is now closed. Ma salama
- .boff /\$radioname is closing in \$1 minutes.
- .depi Identified. Climb FL\$1
- .fs \$radioname Hello, Squawk \$squawk
- .star \$star arrival, Descend \$1ft
- .ils Turn right heading \$1, cleared ILS\$2, Report fully established