

# Instruments accepted for FAI CIVL Category 1 competitions

Updated: 22 February 2023

Brand	Model	Firmware version	Group
Alfapilot	M16	>=4.0	1
Alfapilot	Xi	>=4.0	1
Alfapilot	Xi+	>=4.0	1
Alfapilot	XiHD	>=4.0	1
Alfapilot	RS	>=4.0	1
Alfapilot	CS	>=5.4	1
Alfapilot	FS	>=6.3b	1
Brauniger	Compeo	>= 2.27	2
Brauniger	Competino	>= 1.22	2
Brauniger	IQ Basic GPS	>= 1.3.07	2
Brauniger	IQ Compeo+	>= 3.38m	2
Brauniger	IQ Competino+	>= 3.10r	2
Brauniger	Sensbox	>= 3.02	1
Compass	C-Pilot Evo	>= 3.02.204	1
Compass	XC Pilot	>= 3.02.204	1
Digifly	Air	>= 506d	1
Digifly	Air	>= 501	3
Flymaster	GPS	>= 2.02a	1
Flymaster	GPS SD	>= 2.02a	1
Flymaster	GPS SD +	>= 2.02a	1
Flymaster	LIVE	>= 1.07a	1
Flymaster	LIVE SD	>= 1.07a	1
Flymaster	LIVE SD 3G	>= 2.02a	1
Flymaster	Tracker	>= 2.02a	1
Flymaster	NAV	>= 1.07a	1
Flymaster	NAV SD	>= 1.07a	1
Flytec	5020	>= 1.22	2
Flytec	5030	>= 2.27	2
Flytec	6015	>= 1.3.07	2
Flytec	6020	>= 3.10r	2
Flytec	6030	>= 3.38m	2
Flytec	Connect 1	17	1
Flytec	Element Track	all	1
Flytec	SensBox	>= 3.02	1
GoFly	Project V6	>=2018.9	1
Naviter	Blade	>= 9.15	1
Naviter	Hyper	>= 3.04	1
Naviter	Oudie 3	all	1
Naviter	Oudie 3+	all	1
Naviter	Oudie 4	all	1
Naviter	Oudie 4 Basic	all	1
Naviter	Oudie 5 Pro	>= 9.17	1
Naviter	Oudie 5 XC	>= 9.17	1
Naviter	Oudie N	>= 2.1.3	1
Sky Bean	Sky Drop	>= 4026	1
Skytraxx	2.0 plus	>= 1.75	1

Skytraxx	3	>= 3.0.8	1
Syride	SYS'Evolution	>= 2.53	2
Volirium	P1	17	1
XC Tracer	XC Tracer	all	1

**Group descriptions:**

- 1 - Instrument generates and signs IGC file from recorded flight data on internal file system. The file system is accessible as a standard USB Mass Storage device.
- 2 - Instrument generates and signs IGC file from recorded flight data. The file is accessible through a serial port by PC software.
- 3 - Instrument stores flight data on internal memory. The data is accessible through a serial port. The IGC file is generated from the data and signed by PC software.

**Software applications on consumer devices**

App name	Platform	Version
G-Vario	Android	>= 23.0
Mycloudbase Tracker	Android	>= 8.01
See You Navigator	Android/iOS	>= 2.0.5
XC Guide	Android	>= 1.471
XCTrack	Android	>= 0.6

**Software application notes:**

- 1 - Devices must include a pressure sensor.
- 2 - The quality of the data depends on the capabilities of the device and is outside the control of the app developer.