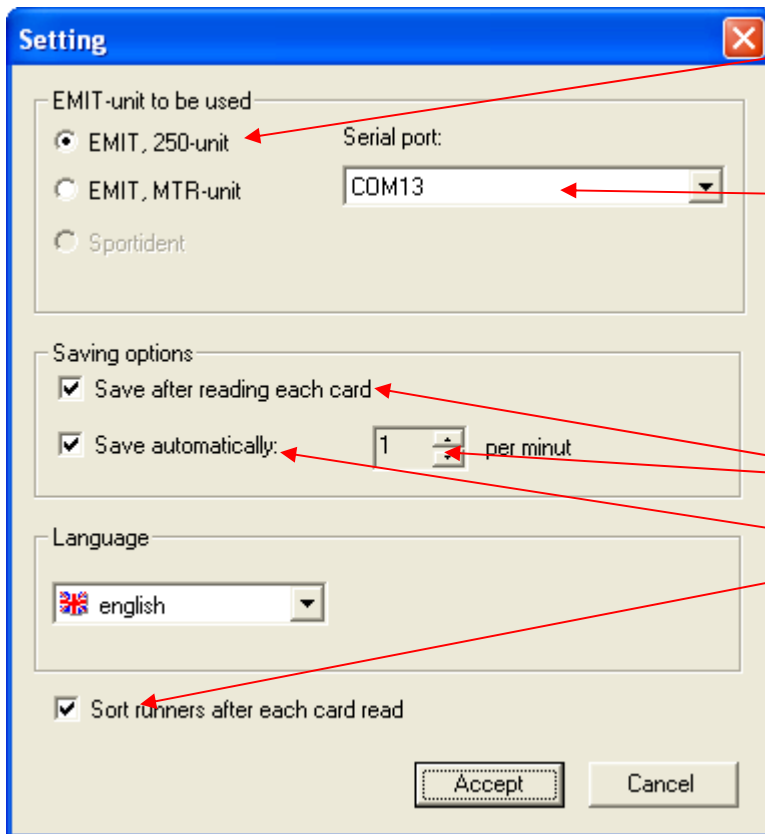


E-Results Lite Operating Instructions

Step by step guide for a simple orienteering event using the EMIT timing system and the free version of E-Results.

1. Set the System Settings:

You get to this from the drop down menu *Tools > Settings*



You are going to use a 250 Unit!

You need to know the port it is connected to the PC by. See next section

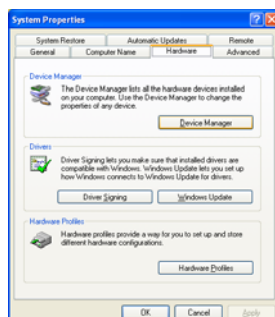
These are recommended settings but YOU HAVE TO SET THEM THIS WAY

2. Check Connection of 250 Reader

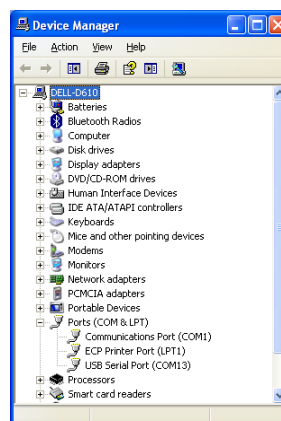
Press the windows *start* key and the *pause* keys at the same time; this window appears:



Click on the hardware tab and this window appears:



Click on the Device manager button and this window appears:



The listing of Ports(COM & LPT) needs to be opened by clicking on the + sign to its left. This reveals all ports. On of them is a *USB Serial Port*; in this case COM13; but it could be any number from 4 to 25. This number is the setting you need and it will be retained every time you connect it to this USB port

3. Add Courses and Controls to Courses

In the Card column do a *right click* and a menu to add a new course appears

Data for adding a course

EMIT codes for course separated by a comma (f ex 69,70,71,72,87,88,100)

215,216,220,221,197,201,223,224,211,249

Course name: Orange Radan pituus: 3.3 km

Additional settings:

Only chosen legs into the results

Chosen legs (f ex. 69-70, 87-88, 88-100)

0-215,215-216,216-220,220-221,221-197,197-201,201-223,223-224,22

Enter Control Numbers separated by a comma. Don't forget the 249 code for the finish!

Best to select this and it will enable the correct course checking. Do not check this if your event is a **score**

4. Import Runner Register

This enables the lookup facility. When you enter a competitor E-Results looks up the name that you have started to type in the *Runner Register*.

Firstly you need to import the data that we have given you. It is in a notepad file named *runnerregister.txt*; the register is accessed via *Tools > Runner Register*.

Runner register

Parameters for Find

Name: (surname first name)

Club: Area:

Card Year of birth: Gender:

Import runners

Finnish O-Federation register (offline)

Finnish O-Federation register (online)

Finnish O-Federation register (offline)

Pirilä (ilmoitt, ascii)

Old E-Results runner register

This is the input format that you MUST select

Next.....

Runner register

Parameters for Find

Name: (surname first name)

Club: Area:

Card Year of birth: Gender:

Runners with imperfect data

Import runners

Finnish O-Federation register (offline)

Import...

EResultsLite

Register updatet.

OK

Next, Press this button. You will be asked if you want to download the Finish Runner Register: choose Yes. Navigate to the *RunnerRegister.txt* file.

This means you have been successful! There may be a pause while it loads

5. Check Runner Register Import

Runner register

Parameters for Find

Name: (surname first name)

Club: Area:

Card Year of birth: Gender:

Runners with imperfect data

Find

Import runners

Finnish O-Federation register (offline)

Import...

Runners' information

Name	Club	Area	Card	Year of birth:	Gender:
Brown CpIC	AGC			0	Male
Fordyce David	BAOC			0	Male
Harper Alan	BKO		404099	1983	Male
Hunter Niel	CLOK			0	Male
Collier OCdtC	CUOTC			1985	Male
Guthrie JUOA	CUOTC			1983	Male
Summers OCdtD	CUOTC			1984	Male
Spurden CaptA	DLSS		483098	1968	Male
Phillips MajS	DLSS			1958	Male
Freeman CaptST	DLSS			1964	Male

Add... **Delete** **Save**

Clubs... **Quit**

Enter the first two letter of your surname here and click on *Find*

You must see a list of names here. BUT, not exactly these names!

Click here to exit once you have checked the import worked

6. Register Runners on the Day

You can do pre entries but is this in the spirit of the summer series?! So, in that case do it on the fly...

Place an ECard on the 250 Reader and start typing the registering runner's name:

Accept runner data

Runner data

Name: Club:

Card: 63270 Rented card

Course: Not known

Time: 16.24

Additional information

Finish time from computer (mass start etc)

Start time (hh.mm)

00.00

Accept to finish

Set as starting

Cancel

Label

Disqualified Did Not Finish No finish

As you start typing their name and press the down arrow key list will appear

Select the name of your entrant from the list or just keep typing

Team auto filled or you can type it in

Tick this box for if not a personal ECard

Select Course they have entered

These are used for mass start events

FINALLY, CLICK THIS!

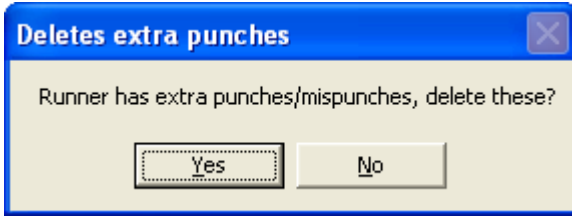
Then you will get this prompt pop-up

Say No to this otherwise it will be written into the Runner Register as their own ECard

7. Runners Finishing

You don't have to do anything to swap between registration and download; just remember why you have put the ECard on the 250 reader!

If the runner downloading has punched more, less or different controls than on their course you get this prompt:



If you Click yes and delete them E-Results will check to see if the runner has successfully completed their course, and:



Will prompt you to collect the ECard if it is not their personal one

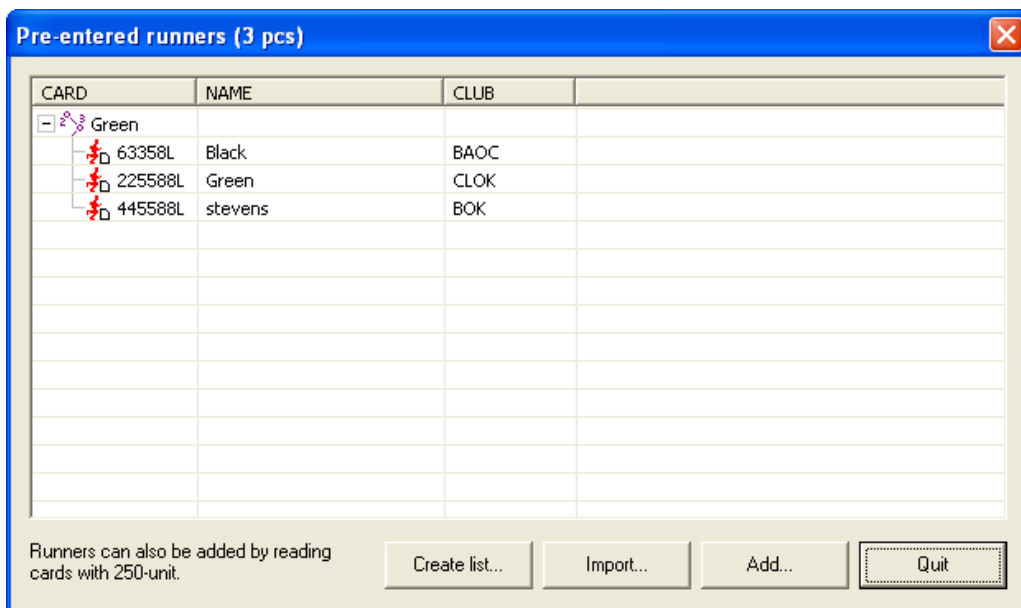
8. Main Screen

This shows all runners. Those not registered before download have no name or club. All finishers are grouped by course (1), those that were disqualified (2), those not registered but successful (3) and those who did not fit one of the entered courses (4), these could have been registered, or in this case not.

CARD	NAME	CLUB	1. control / M	2. control	3. control / M	4. control	5. control / M	6. control / M	7. control / M	8. control	9.
White 2.4 km											
63075			183 - 01.18	184 - 00.52	188 - 00.56	191 - 01.12	193 - 01.09	197 - 01.06	200 - 01.03	222 - 01.06	206
63651			183 - 01.12	184 - 00.49	188 - 01.00	191 - 01.17	193 - 01.07	197 - 01.14	200 - 01.05	222 - 01.13	206
63191			183 - 01.17	184 - 00.53	188 - 01.11	191 - 01.25	193 - 01.28	197 - 01.20	200 - 01.23	222 - 01.18	206
76283			183 - 01.47	184 - 01.04	188 - 01.26	191 - 01.39	193 - 01.31	197 - 01.25	200 - 01.17	222 - 01.29	206
63157			183 - 01.20	184 - 01.03	188 - 01.14	191 - 01.30	193 - 01.17	197 - 01.34	200 - 01.41	222 - 01.52	206
63260			183 - 01.21	184 - 01.29	188 - 01.28	191 - 01.30	193 - 01.21	197 - 01.30	200 - 01.24	222 - 01.18	206
63415			183 - 02.38	184 - 01.12	188 - 01.11	191 - 03.50	193 - 01.52	197 - 01.36	200 - 02.05	222 - 01.28	206
63369			183 - 02.02	184 - 01.24	188 - 01.41	191 - 02.13	193 - 12.54	197 - 02.14	200 - 01.19	222 - 02.31	206
Yellow 2.7 km											
63230			183 - 01.20	184 - 01.07	215 - 01.06	188 - 02.02	191 - 01.14	216 - 02.52	218 - 00.48	193 - 02.02	197
63593			183 - 02.22	184 - 01.11	215 - 02.30	188 - 02.25	191 - 02.32	216 - 03.26	218 - 10.00	193 - 01.47	197
Orange 3.3 km											
63540			215 - 01.33	216 - 04.46	220 - 23.37	221 - 05.19	197 - 05.58	201 - 04.58	223 - 04.09	224 - 10.27	211
63299			215 - 02.34	216 - 06.05	220 - 14.00	221 - 06.24	197 - 10.31	201 - 04.15	223 - 08.45	224 - 09.27	211
63270	Gordon 55gtJ	SAAVN	M - 00.00								
Light Green ...											
63449			228 - 01.45	225 - 03.28	220 - 05.56	230 - 03.35	201 - 05.54	227 - 02.58	229 - 02.13	213 - 02.36	223
Course 4											
63461			183 - 01.15	184 - 02.04	215 - 01.04	188 - 06.26	191 - 09.06	216 - 04.35	218 - 00.43	197 - 02.51	200
Course 5											
63379			183 - 01.57	184 - 01.15	215 - 01.06	188 - 04.07	191 - 09.41	216 - 04.02	218 - 00.46	200 - 04.39	206

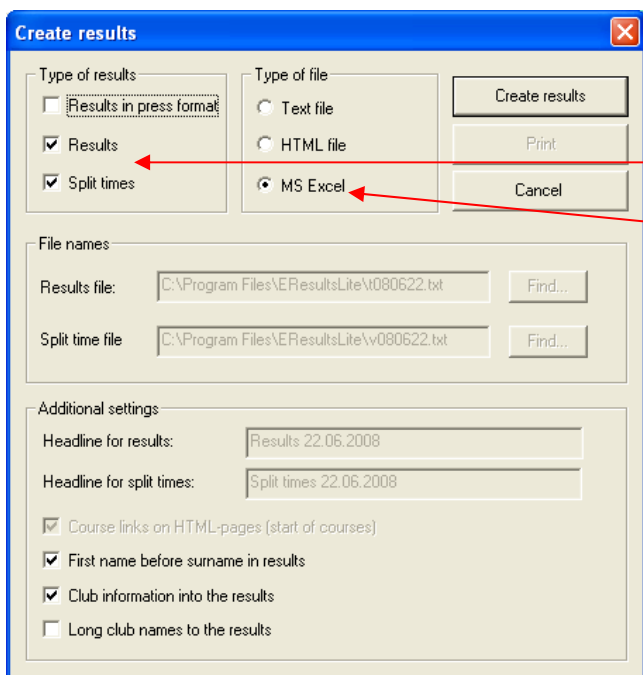
9. Runners not Finished

To see who is finished click on *Tools > Pre-entered Runners* and a screen appears to show those runners yet to download:



10. Results

To get your results click on *Tools > Results* and this screen appears



This is probably the most useful setup as it outputs two files directly into MS Excel for you to format. You **must** have MS Excel installed otherwise use one of the other two options.

11. Saving the Information.

Click on *Tools > Save* to be given the option of where to put the file containing all the records for this event.