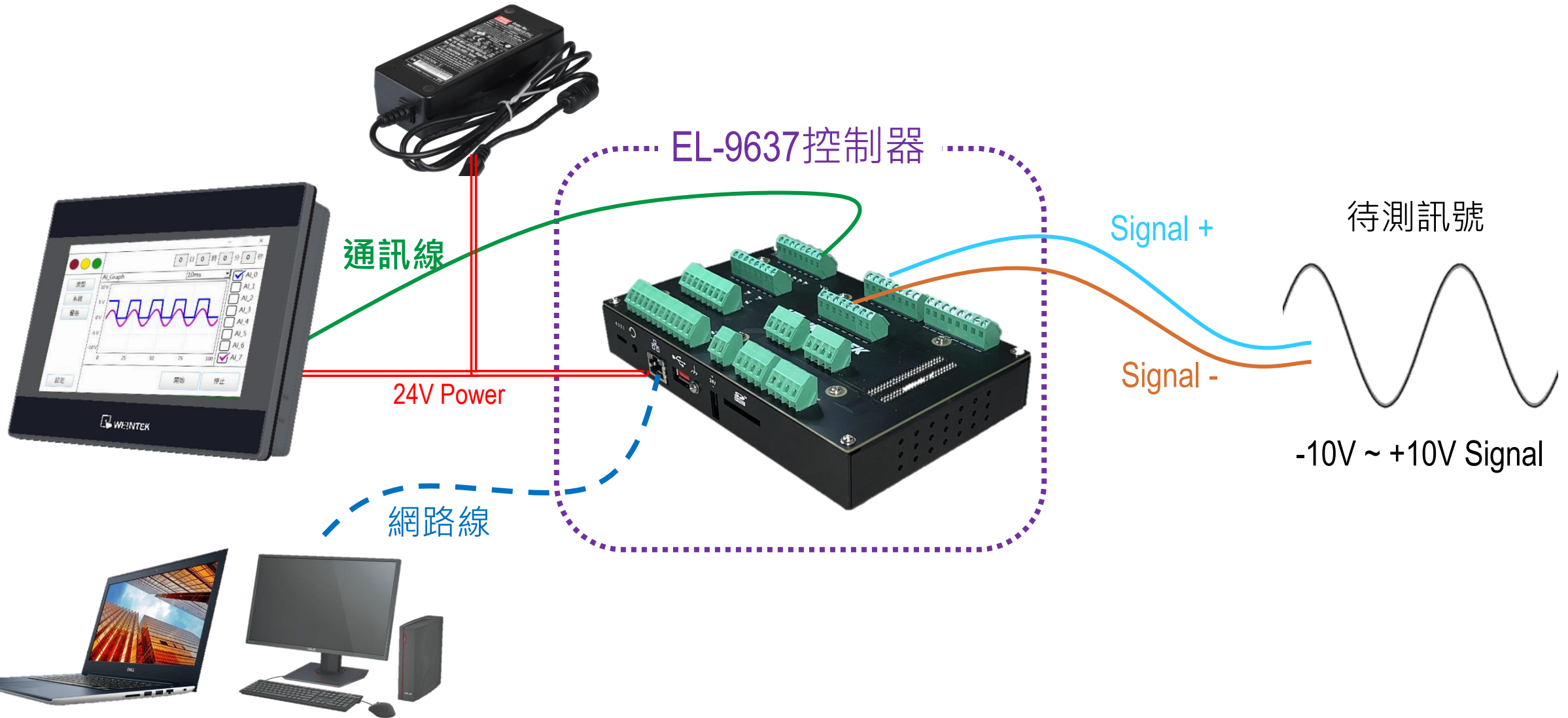


EL-9637 快速上手介紹

系統簡圖

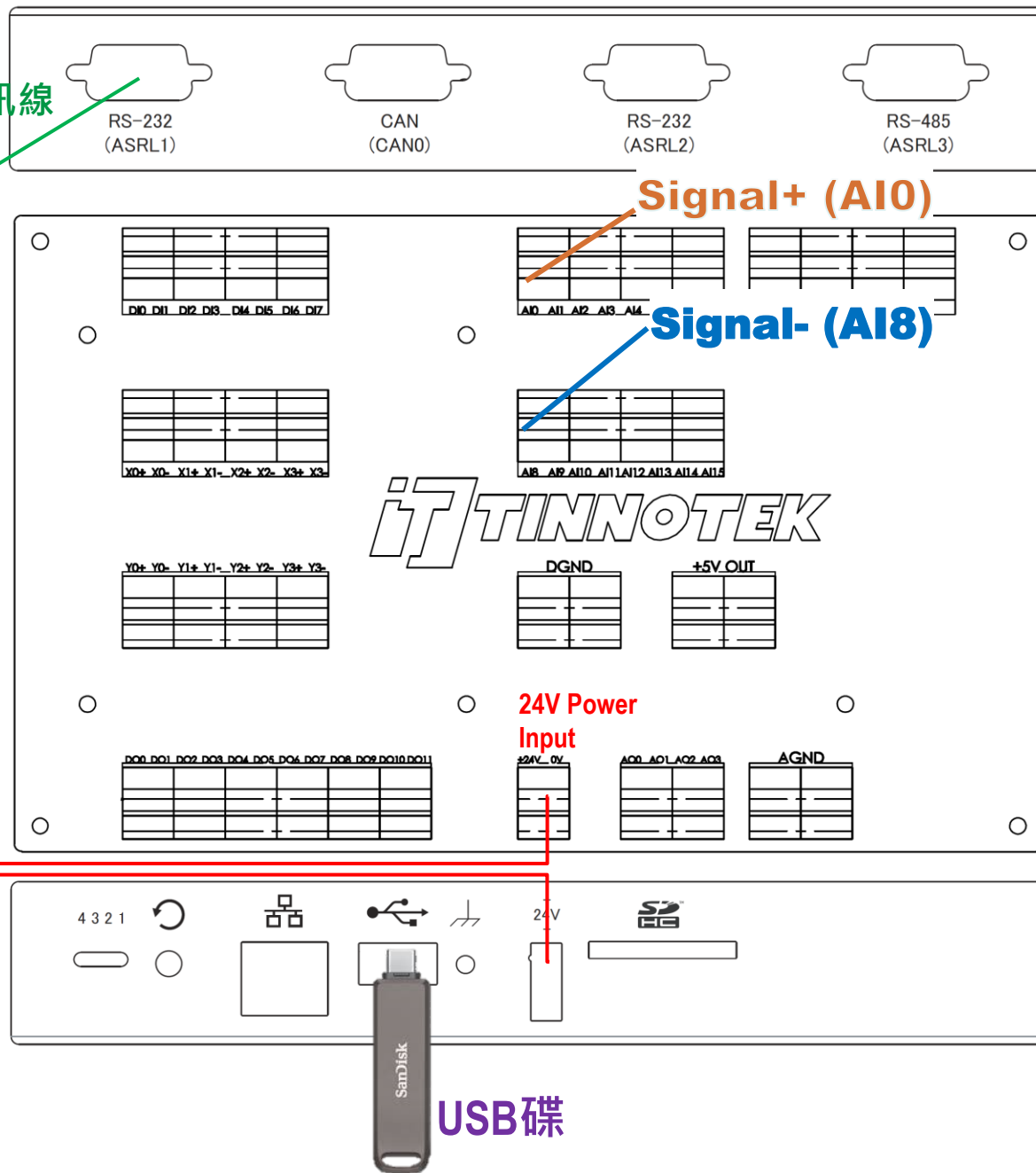


必要配線



HMI通訊線

24V電源



以下為必要配線

- 24V電源
- HMI通訊線
- 外部待測訊號
- USB碟

必要配線完成後即可
開機操作軟體

軟體操作

The screenshot displays a software interface for recording data. It features a main window with a sidebar on the left containing buttons for '波型' (Waveform), '系統' (System), and '警告' (Warning). The main area includes a timer set to 0 days, 0 hours, 0 minutes, and 0 seconds. Below the timer, there are buttons for recording rates: 1 Hz, 1k Hz, 20k Hz, 10 Hz, 5k Hz, 25k Hz, and 25k Hz. A '設定' (Settings) button is located at the bottom left of the main window.

An inset window titled 'AI_Graph' is overlaid on the main window. It also has a timer set to 0 days, 0 hours, 0 minutes, and 0 seconds. The graph shows a square wave signal with a period of 5ms. The y-axis ranges from -10V to 10V, and the x-axis ranges from 0 to 100. The graph is labeled 'AI_Graph' and has a '5ms' scale. To the right of the graph, there are checkboxes for AI_0 through AI_7. AI_0 and AI_7 are checked, while AI_1 through AI_6 are unchecked. Below the graph, there are '設定' (Settings), '開始' (Start), and '停止' (Stop) buttons.

- 透過設定頁面設定取樣條件與取樣時間
- 回到波型頁面後按開始即可開始記錄資料
- 執行記錄期間隨時可以按下停止
- 完成設定任務之時間長度後系統回歸閒置狀態。

取得資料

E-Logger

共用 檢視
S V
> 本機 > http://192.168.168.138/files/u/ (U:) > E-Logger >

名稱

2022-04-19

2022-04-20

> 本機 > http://192.168.168.138/files/u/ (U:) > E-Logger > 2022-04-20 > 09-54-19

名稱

修改日期

類型

2022-04-20__09-54-19__0.tdms

4/20/2022 9:54 A...

TDM

2022-04-20__09-54-46__1.tdms

4/20/2022 9:55 A...

TDM

2022-04-20__09-55-12__2.tdms

4/20/2022 9:55 A...

TDM

2022-04-20__09-55-38__3.tdms

4/20/2022 9:56 A...

TDM

2022-04-20__09-56-04__4.tdms

4/20/2022 9:56 A...

TDM

2022-04-20__09-56-30__5.tdms

4/20/2022 9:56 A...

TDM

2022-04-20__09-56-56__6.tdms

4/20/2022 9:57 A...

TDM

2022-04-20__09-57-23__7.tdms

4/20/2022 9:57 A...

TDM

2022-04-20__09-57-49__8.tdms

4/20/2022 9:58 A...

TDM

2022-04-20__09-58-15__9.tdms

4/20/2022 9:58 A...

TDM

	A	B	C	D	E	
1	AI_0	AI_1	AI_2	AI_3	AI_4	AI
2	0.151155472	0.155632019	0.121414185	0.134845734	0.178976059	(
3	0.151155472	0.161708832	0.123332977	0.135484695	0.179296494	0.
4	0.151473999	0.160749435	0.124612808	0.135484695	0.179616928	(
5	0.150835037	0.160429001	0.124292374	0.13580513	0.179935455	(
6	0.150514603	0.158189774	0.123653412	0.136125565	0.179616928	(
7	0.151794434	0.16330719	0.123653412	0.13580513	0.179616928	(
8	0.151794434	0.166185379	0.12525177	0.136125565	0.179616928	0.
9	0.150835037	0.166505814	0.126211166	0.136764526	0.179935455	(
10	0.150835037	0.161708832	0.126531601	0.136764526	0.179616928	0.
11	0.151155472	0.162668228	0.124931335	0.136444092	0.179935455	(
12	0.151473999	0.162347794	0.125572205	0.136125565	0.179935455	0.
13	0.151155472	0.166185379	0.125890732	0.136764526	0.179935455	(
14	0.151155472	0.166505814	0.125890732	0.136764526	0.179935455	(
15	0.151155472	0.165225983	0.126531601	0.136764526	0.18025589	0.

- PC透過網路線連接控制器，可透過WebDAV取得USB碟上之資料(類似網路上的芳鄰)

- 也可於閒置狀態下拔除USB碟，直接攜至異地接上PC取得內部資料。

- PC上安裝TDMS外掛安裝檔，可直接對TDMS資料點兩下以Excel開啟做後續資料分析或處理。