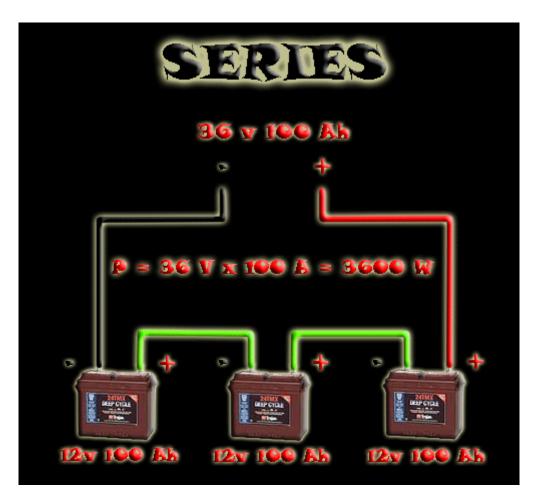
SOLTEC AHA-103HL UPS ON-LINE 1k/2l/3KVA quick setup

• Web site

• Brochure

Cable connections

Make sure Battery is connected correctly with red and black cables to a 36V battery if you have it, otherwise, $3 \times 12V$ battery connected in series:



- Make sure mains power is connected with Black power cable
- Make sure the serial cable is plugged into the desired control computer/server



Once server is setup with power going into it you will need to take it off standby (blinking green led on front) This is done by holding down the Middle and ON button as shown in the image below. It should then beep twice, Orange LED should come up for a small period then leave you with a solid green LED.



UPSilon Software setup

Once all Drivers and software are installed from the CD (if using Serial to USB adaptor you will need to install the driver for it), Make sure you can find your device on a COM port in the windows device manager as shown in the image below: (for our test environment we used a USB to Serial adaptor which can be seen on COM5)

update: 2025/02/07 misc:hardware:sussol_hardware:ups_quick_setup https://wiki.sussol.net/doku.php/misc:hardware:sussol_hardware:ups_quick_setup?rev=1738891031 01:17

A Device Manager	-	×	
File Action View Help			
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		_	
 V 뤒 User-PC 		^	-
> a Audio inputs and outputs			
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> 🖏 Display adapters			
> 🔐 DVD/CD-ROM drives			
> 🙀 Human Interface Devices			
> 🙀 Imaging devices			
> Keyboards			
> III Mice and other pointing devices			
> 🧱 Monitors			Sattery 1
> 😨 Network adapters			
V 🐺 Ports (COM & LPT)			
ECP Printer Port (LPT1)			
Intel(R) Active Management Technology - SOL (COM3)			gTime
Prolific US8-to-Serial Comm Port (COM5)			
) 🖹 Print queues			
> 🕾 Printers			
> Processors		_	
> 🗓 Smart card readers			
> E Software devices			
Sound, video and game controllers			
 Que Oronana continullare 		Ŷ	

Once you have established what COM port your UPS is plugged into select that port on the included software as shown in the image below (out USB to Serial adaptor is now on COM4)

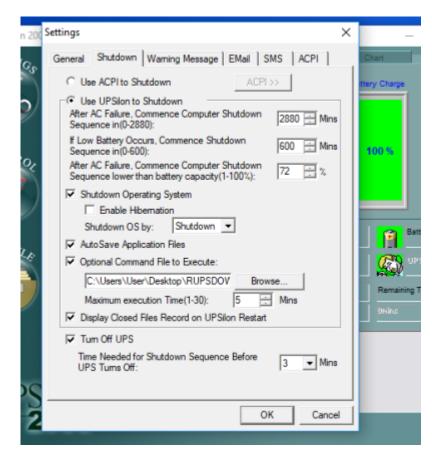
🐴 UPSilon 2000 for Wi	ttings	×	×
	General Stutdown Warning Message General Settings Communication Type: Select Comm Port: Password: Confirm Password: P Record UPS Data Interval(1-600): P Use Master/Slave to shutdown Configurations Configurations Configurations Configurations Destact; Import external settings file: Export settings to file:	EMail SMS ACPI MegaTec COM4 COM4 30 Secs Slave Address English English Serve as Default Settings	LUPS Lease
UPSilo 200		OK Cancel	,

If these steps have been done correctly the software package should indicate that the UPS is connected to the PC as shown in the image below. One thing to try if it is not detecting is to restart the software Package.

T UPSilon 2000 for Windows	(Master)		-	• ×
SETTING,	Meter Digit	a Block Output Voltage	Chart Battery Charge	UPS Load
	8040 VM 100 200320 240 100 11 11 13 200	200.4 Wez 180.260320 a40 160.000 110 10000		
ONTROL OSE FILM	49.982 92.32.40.56 0.000000000000000000000000000000000	Temperature 2000 C 02.4 F 95 104 H0 ps 32 2000 g0 g10 00 100	100 %	-115
	Communicating with LIPS	AC Input Normal		ery Normal
NBOU'	On Battery 00:00:00	Commence Countdown	Remaining T 0Hinc	ina .
	2017/12/12 14:29:24 Shutdown C 2017/12/12 14:29:22 Power Norr 2017/12/12 14:29:00 Power Fail 2017/12/12 14:28:30 Battery Nor 2017/12/12 14:28:30 Power Norr	ul		^
UPSilon 2000	2017/12/12 14:28:30 UPS Come 2017/12/12 14:28:30 UPS not Co 2017/12/12 13:29:08 UPS Discor	oted nnected		v

Configuration

We now need to make sure the 4D process is shut correctly before the batteries go flat and the server shuts down. Select the option to run a script before shutdown. You will need to create a .bat file containing the command to halt the 4D process "net stop <name of MSupply Process>". You can then select that .bat file to run in settings before the server shuts down. Attached is a .zip containing a .bat file you can use to shutdown the 4d server.



rupsdown.zip

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