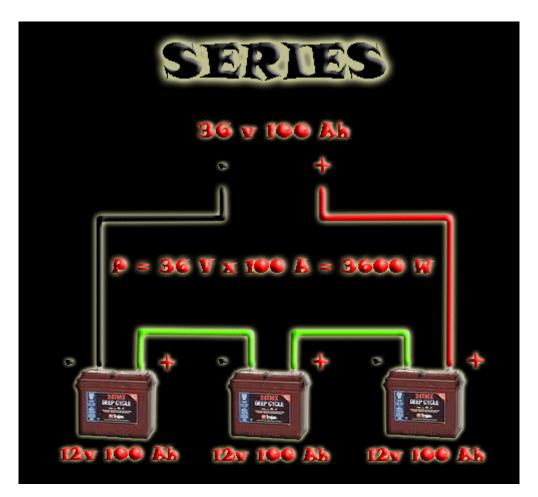
SOLTEC AHA-103HL UPS ON-LINE 1k/2l/3KVA quick setup

• 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)

Last te: /03/14 misc:hardware:sussol_hardware:ups_quick_setup https://wiki.sussol.net/doku.php/misc:hardware:sussol_hardware:ups_quick_setup?rev=1741969984 update:

2	02	25	/
1	6:	3	3

🛃 Device Manager	-	×
File Action View Help		
🗢 🔶 🔟 🔟 📓 💷 💷 📕 👗 🏵		
↓ 摄 User-PC		A .
> ¥ Audio inputs and outputs		
> 🧽 Batteries		
> 🕄 Bluetooth		
> 🛄 Computer		
> 😴 Controlliault Device		
> Disk drives		
> 🏣 Display adapters		
> and DVD/CD-ROM drives		
> 🙀 Human Interface Devices		
> 🙀 Imaging devices		
> 🛄 Keyboards		
Mice and other pointing devices		
> 🧾 Monitors		Settery 1
> 😨 Network adapters		
V 🐺 Ports (COM & LPT)		IPS Set
ECP Printer Port (LPT1)		
Intel(R) Active Management Technology - SOL (COM3)		g Time
Prolific US8-to-Serial Comm Port (COM5)		
> 🛱 Print queues		
> 😫 Printers		
> Processors		
> 🐻 Smart card readers		
> 📱 Software devices		
Sound, video and game controllers		
 Que Quesana controllare 		×

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	;	x x
of The	General Shutdown Warning Message General Sattings Communication Type: Select Comm Port: Password: Confirm Password: I Record UP5 Data Interval(1-600): I Use Master/Slave to shutdown Configurations Configurations Configurations Configurations Configurations Configurations Devenide display language(need to restact): Import external settings file: Export settings to file:		Battery Normal UPS Last UPS pair To: eting Time
UPSilo 200		OK Cencel	*

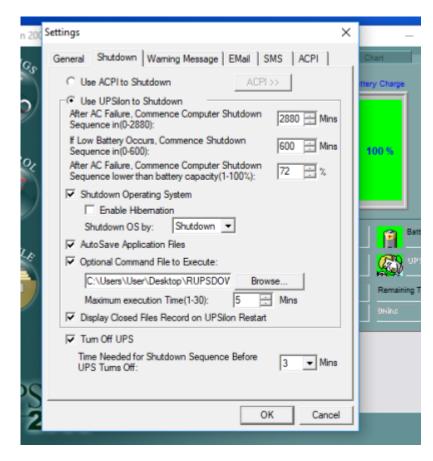
If these steps have been done correctly the software package should indicate that the UPS is connected to the PC as shown in the image below. One thing to try if it is not detecting is to restart the software Package.

2025/04/29 08:08	5/6			
🋐 UPSilon 2000 for Windows(Master)		_	
CONTROL	Meter Digit Input Volage 2550 Yes S00020 yes 300020 yes NOVE 2500 Yes NOVE 300020 yes	2014 Votege 2014 Votege 2014 Votege 2015 Votege Voteget Votege 2015 Voteget 2016 Voteget 2017 Vo	Chart Battery Charge 100 %	UPSI
	Communicating with LPC Totawy Bud On Battery			ery Normal Sull Text
UPSilon	10 00 00 2010/12/12 14:25:24 Shuttown (2010/12/12 14:25:20 Power Nor 2010/12/12 14:25:20 Power Fail 2010/12/12 14:25:20 Power Nor 2010/12/12 14:25:20 UPS Comer Nor 2010/12/12 14:25:30 UPS comer Oct 2010/12/12 14:25:30 UPS comer Oct 2010/12/12 14:25:30 UPS comer Oct	nal mal conted connected	0%inc	

Configuration

PSilon 2000

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

From:

https://wiki.sussol.net/ - Sussol Internal Wiki

Permanent link:

https://wiki.sussol.net/doku.php/misc:hardware:sussol_hardware:ups_quick_setup?rev=1741969984

Last update: 2025/03/14 16:33

