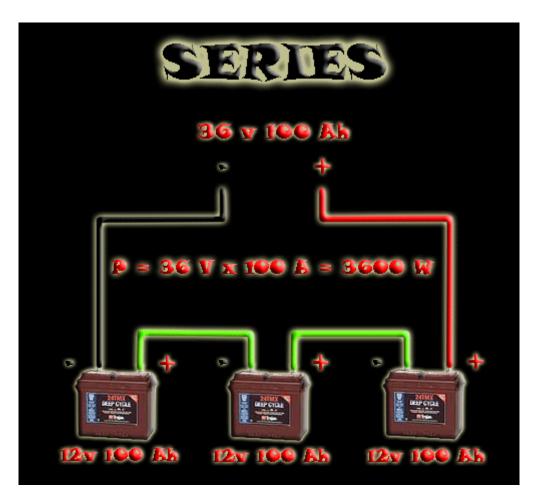
# SOLTEC AHA-103HL UPS ON-LINE 1k/2l/3KVA quick setup

• 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

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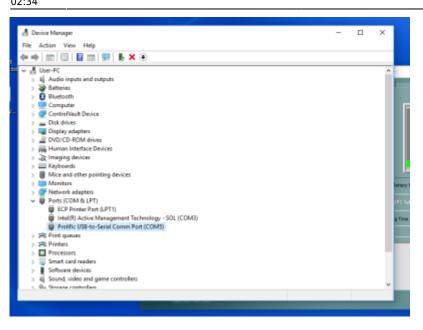
Once server is setup with power going into it you will need to take it off standby (blinking green led on front) This is done by holding down the Middle and ON button as shown in the image below. It should then beep twice, Orange LED should come up for a small period then leave you with a solid green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

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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)

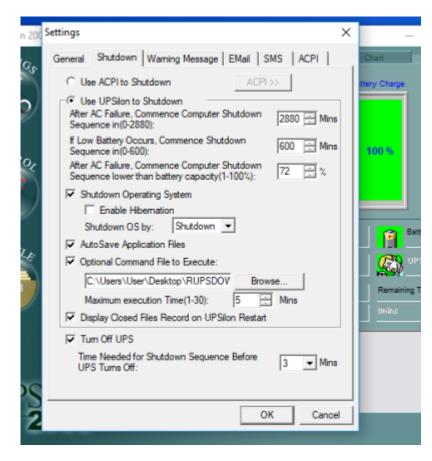
🐴 UPSilon 2000 for Wi	ttings	×	×
17Di-	General Shutdown Warning Message General Settings Communication Type : Select Comm Port : Password : Confirm Password : IV Record UPS Data Interval(1-600) : IV Use Master/Slave to shutdown	EMel SMS ACPI	p UPS Load
↓0G FILe ↓BO	Configurations Coveride display language(need to restart): Import external settings file: Export settings to file:	English v Browse Save as Default Settings	NPS Sail Tax
UPSilo 200		OK Cancel	v

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.

🎦 UPSilon 2000 for Windows(Master) - 🗆 🗙					
SETTINGS	Meter Dig	tal Block Output Votage	Chart Battery Charge	UPS Load	
TASKS	2060 Via 180 200330 340 160 2017 17 19 360	200.4 Vic 180.200.200 p40 160.4 VIII (200.200 160.4 VIII) (200.200			
CONTROL COSE FUL	400%	Випречиться 2010 С. 1024 Г 55 105 100 пр. 21 00 00 00 100 100	100 %	-115	
NOG FILE	Communicating with UPS	AC Input Normal		ry Normal Sell Text	
BOUT	On Battery	Commence Countdown	Remaining To ONinc	**	
	2017/12/12 14:29:24 Shutdown Countdown stopped A 2017/12/12 14:29:22 Flower Normal 2017/12/12 14:29:09 Dever Fail 2017/12/12 14:29:30 Battery Normal				
UPSilon 2000	2017/12/12 14:28:30 Power Not 2017/12/12 14:28:30 UPS Com 2017/12/12 14:28:30 UPS not C 2017/12/12 13:29:08 UPS Disco	eoted onnected		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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