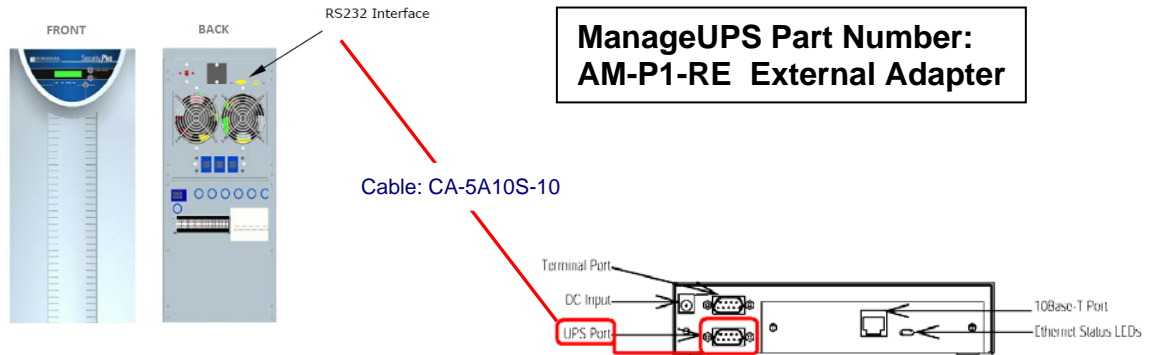


ManageUPSNET III ADAPTER

Supplemental Installation Notes: POWERVAR Security Plus



**ManageUPS Part Number:
AM-P1-RE External Adapter**

1. Use the green wire provided with ManageUPS to connect the earth reference screw on ManageUPS chassis to a chassis cover screw on the UPS secure ManageUPS ESD grounding (earth shielding) connection to UPS.

2. Connect the UPS Port on ManageUPS to the DB9 UPS Serial port as shown, using the RS232 UPS cable provided: CA-5A10S-10

3. Connect the AC/DC power supply included, to an AC source (100-240VAC – 50/60Hz) that is powered by the UPS output. Connect the DC output cable from the power supply to the DC Input port on ManageUPS.

4. Serial Configuration:

ManageUPS NET can be easily configured over the IP network.

See the **ManageUPS Quick Start Guide** for more information.

To configure network and other settings via hyperterminal using the serial method, set your PC/terminal to 2400,8,N,1 – send Line Ends with Line Feeds...

- AM-P1-RE: Use cable (CA-2A00S-02) to connect a PC/terminal to ManageUPS Terminal port.

Type "CONSOLE" to access the configuration menu.

See your ManageUPS NET user documentation for further details.

Default :
username = "admin"
password = "admin".

NOTE: Battery Designator parameter. If your Security One or Security Plus UPS has only internal batteries, leave the default Battery Designator variable as "0".

IF YOUR SECURITY PLUS IS CONFIGURED WITH EXTENDED RUN BATTERY CABINETS, USE THE TABLE ON THE FOLLOWING PAGES TO FIND THE CORRECT "BATTERY CAPACITY DESIGNATOR" VALUE FOR YOUR SPECIFIC SYSTEM.

Set Battery Capacity Designator and Battery Install Date in the UPS>>Configuration Page of the Adapter WEB interface

UPS Model	ManageUPSnet Battery Capacity Designator	UPS Battery Configuration Description
Security One UPM	0	ABCE420-11
		ABCE600-11
		ABCE800-11
		ABCE1100-11
		ABCE1440-11
		ABCE2200-11
		ABCE3000-11
Security PLUS 2kVA 120VAC & 230VAC	0	Internal Batteries Only
	1	Internal + 1) D9632-11 or D9632-22
	2	Internal + 2) D9632-11 or D9632-22
	3	Internal + 3) D9632-11 or D9632-22
	4	Internal + 4) D9632-11 or D9632-22
	5	Internal + 5) D9632-11 or D9632-22
	6	Internal + 1) D9648-11 or D9648-22
	7	Internal + 2) D9648-11 or D9648-22
	8	Internal + 3) D9648-11 or D9648-22
	9	Internal + 4) D9648-11 or D9648-22
	10	Internal + 5) D9648-11 or D9648-22
Security PLUS 3kVA 120VAC & 230VAC	0	Internal Batteries Only
	1	Internal + 1) D9632-11 or D9632-22
	2	Internal + 2) D9632-11 or D9632-22
	3	Internal + 3) D9632-11 or D9632-22
	4	Internal + 4) D9632-11 or D9632-22
	5	Internal + 5) D9632-11 or D9632-22
	6	Internal + 1) D9648-11 or D9648-22
	7	Internal + 2) D9648-11 or D9648-22
	8	Internal + 3) D9648-11 or D9648-22
	9	Internal + 4) D9648-11 or D9648-22
	10	Internal + 5) D9648-11 or D9648-22
Security PLUS 4kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D9632-22
	2	Internal + 2) D9632-22
	3	Internal + 3) D9632-22
	4	Internal + 4) D9632-22
	5	Internal + 5) D9632-22
	6	Internal + 1) D9648-22
	7	Internal + 2) D9648-22
	8	Internal + 3) D9648-22
	9	Internal + 4) D9648-22
	10	Internal + 5) D9648-22
Security PLUS 5.2kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D9632-22
	2	Internal + 2) D9632-22

UPS Model	ManageUPSnet Battery Capacity Designator	UPS Battery Configuration Description
Security PLUS 5.2kVA 230VAC (Cont'd)	3	Internal + 3) D9632-22
	4	Internal + 4) D9632-22
	5	Internal + 5) D9632-22
	6	Internal + 1) D9648-22
	7	Internal + 2) D9648-22
	8	Internal + 3) D9648-22
	9	Internal + 4) D9648-22
	10	Internal + 5) D9648-22
Security PLUS 6kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D9632-22
	2	Internal + 2) D9632-22
	3	Internal + 3) D9632-22
	4	Internal + 4) D9632-22
	5	Internal + 5) D9632-22
	6	Internal + 1) D9648-22
	7	Internal + 2) D9648-22
	8	Internal + 3) D9648-22
	9	Internal + 4) D9648-22
10	Internal + 5) D9648-22	
Security PLUS 8kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D28848-22
	2	Internal + 2) D28848-22
	3	Internal + 3) D28848-22
	4	Internal + 4) D28848-22
	5	Internal + 5) D28848-22
Security PLUS 10kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D28848-22
	2	Internal + 2) D28848-22
	3	Internal + 3) D28848-22
	4	Internal + 4) D28848-22
	5	Internal + 5) D28848-22
Security PLUS 12kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D28848-22
	2	Internal + 2) D28848-22
	3	Internal + 3) D28848-22
	4	Internal + 4) D28848-22
	5	Internal + 5) D28848-22
Security PLUS 15kVA 230VAC	0	Internal Batteries Only
	1	Internal + 1) D28848-22
	2	Internal + 2) D28848-22
	3	Internal + 3) D28848-22
	4	Internal + 4) D28848-22
	5	Internal + 5) D28848-22