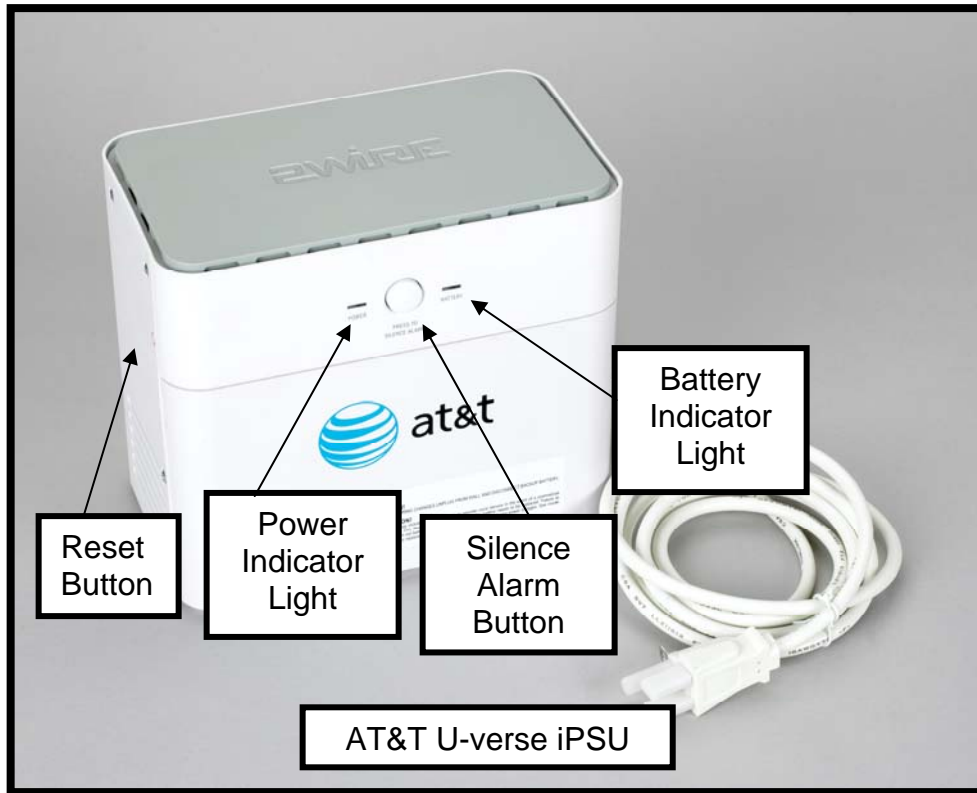


FiberSafe™12

iPSU Troubleshooting Guide
FiberSafe™12 Battery



iPSU Troubleshooting Guide



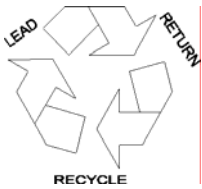
iPSU Troubleshooting Guide			
Initial Start-up			
Visual Indicator	Front Panel	Audible Alarm	Description
Power indicator shows a Red Light for 2 minutes then turns to Green Light	AC OK	None	Initial plug in of iPSU to AC Power
Battery indicator Green Light on	Battery OK	None	Initial connection of battery to iPSU
Battery indicator Green Light does not light in 5 minutes	Faulty Battery or No Battery installed	None	If a battery is installed, press reset button. If light is not lit, replace battery.
Normal Conditions			
Visual Indicator	Front Panel	Audible Alarm	Description
Solid Green Power indicator light on	AC OK	None	iPSU is on AC power
AC Power Outage			
Visual Indicator	Front Panel	Audible Alarm	Description
Flashing Battery indicator red light on	Battery Light is on	None	iPSU is on battery power

iPSU Troubleshooting Guide (Continued)

Reset Button (Located on the upper left side panel)			
Visual Indicator	Front Panel	Audible Alarm	Description
Red recessed button	On top Left Panel		Resets the iPSU
Reset iPSU			Hold in for up to 9 seconds to Reset iPSU.
Resets the outside iNID			If pushed in for longer than 10 seconds the outside iNID resets to the factory default settings
Power indicator light (Located to the left of the Silence Alarm Button)			
Visual Indicator	Front Panel	Audible Alarm	Description
Solid Green	Normal Operation		iPSU is running on AC Power
Off			The Power supply is not receiving AC or Battery power
Flashing Red	AC Power Outage		Power is being supplied by the battery back-up or that the outside iNID unit is not yet communication with the iPSU.
Silence Alarm Button (Located in-between the Power and Battery indicators)			
Visual Indicator	Front Panel	Audible Alarm	Description
Push Silence Alarm Button		Continual Tone	When AC Power is interrupted, pushing the silence alarm button within 15 seconds immediately silences the alarm.

iPSU Troubleshooting Guide (Continued)

Push Silence Alarm Button		Intermittent Chirps	Press the Reset button. If the alarm continues to chirp, the battery needs replacing. Pushing the silence alarm will silence the alarm for 12 hours. The alarm will continue to chirp until the battery is replaced.
Battery indicator light (Located to the right of the Silence Alarm Button)			
Visual Indicator	Front Panel	Audible Alarm	Description
Solid Green			Battery is installed and working properly.
Off			Indicates no battery is installed
Flashing Red			Press the Reset Button. If the flashing red light persists, the battery needs replacing
If Power and Battery indicator lights are both flashing red.			
Visual Indicator	Front Panel	Audible Alarm	Description
Red recessed button	On top Left Panel		Resets the iPSU
Flashing Red	Both Power and Battery Indicator Lights are Flashing Red	Chirps or Tones	Press the Reset Button. If the condition does not change, contact AT&T at 1-866-465-1496 inquiring about help with the iNID system.



When ordering new batteries, also remember to properly recycle your old lead batteries. Federal and state regulations require lead-acid batteries be recycled. EnerSys' nationwide service organization can arrange pickup, transportation to and recycling at any one of our company affiliated smelters. Call 1-800-972-7372 for more information.



Please check our website for literature updates.



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