

Standard Operating Procedures for PWRON After PWR-Fail

Manual Setup

Step 1: Enter CMOS and select “**Integrated Peripherals**”, hit Enter.

Step 2: Select Onboard Super I/O Device”, hit Enter

Step 3: Select “**PWRON After PWR-Fail**”, choose “**Turn ON**”

Step 4: Hit Escape key until back at the CMOS Main Menu and select “**Save and Exit Setup**” hit enter. System will reboot maintaining selected settings.

NOTE: After reboot wait until system goes to PCI device listing screen and turn off by AC power switch.

Custom BIOS Setup

If customer is to load a custom BIOS and default setting is “Turn On”:
See “Standard Operating Procedures for Flashing BIOS” for instructions.

After reboot wait until system goes to PCI device listing screen and turn off by AC power switch.

Note: Testing PWRON After PWR-Fail when set to “ON” requires power loss to be a minimum of four seconds. A power fluctuation from an off state to an on state within four seconds may not come back up. This is directly related to the power supply. If it is required that a system recover within this time frame test this situation by removing power and reapplying it in a strobe fashion within a second.