

CONFIGURATION

SR1550AL chassis with mandatory accessories installed.

S5000PALR mainboard (PBA D13607-903).

FB-DIMM ECC memory, 667mhz, 8Gb (2x4).

Single Xeon E5405, C0, installed in CPU1 socket, passively cooled.

STEPS

Plug in power supply:

- Mainboard status LED blinks amber/green for a few seconds, then solid green (BMC startup).
- Mainboard +5vsb LED is green.
- Mini control panel status light is green.

Press mini control panel power button:

- Mini control panel power light does NOT come on.
- Mainboard and mini control panel status LEDs stay green.
- Chassis fans power up.
- Then – NADA. No post beeps, no mainboard post code diagnostic LEDs.
- Unplug power supply.

CHECKS

- Remove chassis cover, protect CPU passive air flow, press power button.
- NO Fault or Diagnostic LEDs are lit (DIMM, Processor, Post Code).