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Sun Fire Cabinet Redundant Transfer Switch (RTS)

There may be up to two redundant transfer units (RTUs) in a Sun Fire™ 4810, Sun Fire 4800, or Sun Fire 3800 based system cabinet. The location of the unit, in the lower half of the front or rear cabinet, is the same for all three system types. The Sun Fire 6800 will always have two RTUs mounted in its cabinet.

Each RTU assembly contains one pre-installed redundant transfer switch (RTS) module. The second RTS is for redundancy and is optional. Both the RTUs and the RTS modules are replaceable.

Installing an RTS Module

1. Insert the new RTS module into the RTU and ensure proper engagement of the connector in the rear of the module.
2. Insert the screw at the bottom of the module and tighten.
3. Connect the AC input cable.
4. Turn ON the power switch on the new module.

Removing an RTS Module

1. Notify users that the system will be powered off.
2. Complete the power off steps using the Sun Fire 6800/4810/4800/3800 Systems Powering On and Off Guide that came packaged with this documentation and component OR refer to the Sun Fire 6800/4810/4800/3800 Systems Platform Administration Manual for complete powering off system procedures.
3. Turn OFF the power switch on the RTS module that is to be replaced.
4. Remove the power cord from the RTS module that is to be replaced.
5. Loosen the screw on the bottom of the RTS module.
6. Pull the module straight out.