

## HiveOS 6.1r4b Release Notes

Release Version: HiveOS 6.1r4b

Platform: SR2124P and SR2148P

Release Date: July 18, 2014

These are the release notes for HiveOS 6.1r4b firmware, which includes an improved fan scheme to reduce noise on the SR2124P and SR2148P switches.

### 6.1r4b Hardware Enhancements

**Improved FAN noise reduction on the SR2124P and SR2148P:** This release introduces an enhancement to the fan control to reduce noise for SR2124P and SR2148P model switches.

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## Documentation

The Help for HiveOS CLI commands is available. To use the CLI Help, enter “`keyword-SPACE-?`” for example: `gos ?` In addition, there are online CLI reference guides that provide the syntax and explanations for every command in the CLI. They also include information on accessing the CLI through console, Telnet, and SSH connections, tips on using the CLI, and some keyboard shortcuts.

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## Addressed Issues

The following issue was addressed in the HiveOS 6.1r4b release.

32933	The fan control has been enhanced to reduce noise for SR2124P and SR2148P switches.
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## Known Issues

The following are known issues at the time of the HiveManager 6.1r4b release.

### Known Issues in HiveOS 6.1r4b

31844	In some cases, link flapping on a Cisco switch can occur when connecting to an SR2124P or SR2148P switch. Workaround: Disable link flapping on the Cisco switch by entering the <code>err-disabled</code> command for the port that is experiencing flapping.
32020	When the SR2124P or the SR2148P is connected to a 10G port on a Dell switch and the Dell port goes down, the corresponding 10G port on the SR2124P or the SR2148P reports a "down event" continuously in the error log.
30641	When connecting an SR2124P or SR2148P switch to certain models of Dell switches, the link state for the 1 Gbps fiber ports on the SR2124P or SR2148P switches remain up, as some Dell software versions will not turn off the laser when the port is shut down.

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