

HiveOS 6.2r1b Release Notes

Release Version: HiveOS 6.2r1b

For information about HiveOS 6.2r1a, see the [HiveOS 6.2r1a and HiveManager 6.2r1a Release Notes](#).

Platforms: AP110, AP120, AP121, AP141, AP170, AP230, AP330, AP350, BR100, BR200, BR200-WP, and BR200-LTE-VZ

Release Date: January 5, 2015

These are the release notes for HiveOS6.2r1b firmware. Known issues are described in the ["Known Issues" on page 1](#) section and ["Addressed Issues" on page 2](#) section.

Although HiveOS 3.4r4 was the last release for the HiveAP 20 series, HiveManager 6.2r1a can continue to manage all Aerohive platforms. However, you must push full configuration updates to them because some commands have been removed, which would cause delta configuration updates to fail. HiveManager can support full and delta configuration updates to APs, BRs, and SR series devices running HiveOS 5.1, 6.0, 6.1, and 6.2.

Known Issues

The following are the known issues in the HiveOS 6.2r1b release.

Known Issues in HiveOS 6.2r1b

CFD-693	When a user configures the transmit power limit below a threshold of 9 dBm for AP230, it is not preserved across reboots.
33835	Some DHCP servers, such as Windows 2003, are slow to respond or do not respond to the DHCP discover message under certain conditions. As a result, Bonjour Gateway might not discover services on some VLANs or some services are discovered and then disappear at random.
33825	Not all DNS traffic is blocked by the Aerohive Layer 7 firewall. With Layer 7 firewalls, two packets (one incoming and one outgoing) are required to identify and block DNS traffic. For short IP sessions of one or two packets, it can appear that DNS traffic is not being blocked. The Layer 3 firewall, operating on source and destination ports in the packets, can block all DNS traffic.
33630	Client devices using the Intel 7260 wireless card have difficulties connecting to the Aerohive WLAN when Radio Resource Management (802.11k) is enabled.
33084	For Application Visibility and Control, HiveOS cannot recognize Microsoft Lync Media application traffic running on Windows 7. Also, it cannot recognize Microsoft Lync IM, Presence, or login traffic as Lync Control applications on iOS devices.
32904	Within the Aerohive Application Visibility and Control feature, you cannot block Microsoft Lync Control, Lync Share, and Lync Media applications after a user logs into your network. Work Around: Block Lync Control, Lync Share, and Lync Media applications before users log in.

32894	The switch link up/link down test for Aerohive switches fails as the result of a CLI user interface wait-reply timeout error.
25195	On the AP230 only, unusual conditions with high interference might cause the airtime percentages to occasionally add up to over 100%.

Addressed Issues

The following issues were addressed in HiveOS 6.2r1b.

Addressed Issues in HiveOS 6.2r1b

HiveOS vulnerability to CVE-2014-3566 (aka "POODLE") has been addressed in this release. For more details, see <http://www.aerohive.com/support/security-center/security-bulletins/psa-cve-2014-3566-poodle>.

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