

HiveOS 6.9r3 Release Notes

Release date: June 21, 2018

Release versions: HiveOS 6.9r3

Hardware platforms supported: BR200-WP, XR200P, VPN Gateway Virtual Appliance

Management platforms supported: HiveManager NG 12.8.0.46 and later

New Features and Enhancements

This release introduces the following new features and enhancements:

DHCP Reservations for Embedded DHCP Server: You can now reserve IP addresses by binding them to client MAC addresses. HiveOS 6.9r3 supports 1000 bound IP-to-MAC address pairs.

Dynamic DNS Support: Devices running HiveOS 6.9r3 now support Dynamic DNS. Dynamic DNS functionality allows Dynamic DNS providers such as DynDNS or NoIP to maintain a mapping of a single FQDN to the dynamic IP address provided by an ISP.

Support for Multiple Data Center Connections: Routers running HiveOS 6.9r3 now have the capability to maintain connections to multiple data centers or VGVAs (VPN Gateway Virtual Appliances). For example, a single physical interface can host many separate VPN tunnels, and each of the VPN tunnels can terminate at any of several VGVAs.

OSPF Enhancements: Stability improvements have been made to the OSPF protocol function of the VGVA.

Upgrade Path Enhancements: You can upgrade BR200P and XR200P routers to HiveOS 6.9r3 directly from HiveOS 6.5 and HiveOS 6.7. Previously, you could only upgrade to HiveOS 6.9r3 from HiveOS 6.9r1 or 6.9r2.

Known and Addressed Issues

The following tables list known and addressed issues in HiveOS 6.9r3.

Known Issues in HiveOS 6.9r3

There are no known issues in this release.

Addressed Issues in HiveOS 6.9r3

There are no addressed issues in HiveOS 6.9r3.

Addressed Issues in HiveOS 6.9r2

There are no addressed issues in HiveOS 6.9r2.

Addressed Issues in HiveOS 6.9r1

This was the inaugural release of HiveOS version 6.9.