



## **Router/4.3.2**

Version: 2882

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# Releases/Router/4.3.2

ImageStream Linux Version 4.3.2 is now available as a general availability (GA) release for all ImageStream Envoy routers.

This software release is provided at no charge to all ImageStream customers. Version 4.3.2 is a maintenance release that is recommended for all customers who wish to run the latest GA release on Envoy routers.

This release note documents commands and features added between version 4.3.1 and version 4.3.2.

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The following bugs have been fixed in Version 4.3.2:

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New Features in Version 4.3.2

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Detailed revision history:

revision 17

```
date: 2010/01/18
Add RADIUS login support.
```

revision 16

```
date: 2009/08/23
DHCP server: Fix a segmentation fault problem with the recent shared-network update.
```

revision 15

```
date: 2009/07/26
dhcp server: Allow multiple subnets per interface via automatic shared
network support for subnets on the same interface.
```

revision 14

```
date: 2009/07/02
Add snmpset utility.
```

revision 13

date: 2009/06/23  
Add updated sed utility.

**revision 13**

date: 2009/07/02

**revision 12**

date: 2009/05/22  
OpenSSH: Update to 5.2p1  
OpenSSL: Update to 0.9.8k

**revision 11**

date: 2009/03/11  
Added updated mgetty which doesn't log errors filling up the ramdisk.

**revision 10**

date: 2008/12/09  
Remove broken examples from the stock firewall script and add updated  
SNAT/DNAT rules.

**revision 9**

date: 2008/11/12  
440: Added a global 5 second delay in sand\_probe() for to allow cards with old  
firmware to initialize. This workaround is needed on systems with a mix of old  
and new cards.  
configmgr: Remove the sethorizon option for brctl from distributions other than  
4.4.0-pre which don't support it.

**revision 8**

date: 2008/11/10  
440: Update to June 30 drivers which fixes a stuck transmitter bug and an initialization problem on ca

**revision 7**

date: 2008/11/06  
Update SAND\_3.5.26\_69 which includes numerous bugfixes and enhancements.

**revision 6**

date: 2008/10/23  
Updated udhcp package to 0.9.9-pre2. This add's the -t option to the udhpc command, which allows the

**revision 5**

date: 2008/09/23  
Fix bridging: previous commit combined brctl commands together which doesn't work on the Envoy.

**revision 4**

date: 2008/06/18

Added latest 440 driver with Tx lockup detection/reset code.

**revision 3**

date: 2008/03/20

Added missing PowerCode package to 4.3.2 distro

**revision 2**

date: 2008/03/17

Added sand release 41 with DHCP server excluded address fixes.

**revision 1**

date: 2008/03/10

Initial revision

