

Quorum Server Compatibility Matrix (December 7, 2009)

| Serviceguard Quorum Server Version ¹ | Operating Systems on which QS can run ² | Platforms to which Quorum is provided | New Features/Fixes |
|---|---|--|--|
| A.04.00 | HP-UX 11i v2 or 11i v3. IA32, IA64, or x86_64 versions: Red Hat 5 SUSE SLES10 & 11 | SG 11.14 or later on HP-UX 11i v1, 11i v2 or 11i v3, note SG A.11.19 support single or alternate IP's. SG 11.14 or later on supported Red Hat or SUSE Linux distributions | Allows Serviceguard A.11.19 cluster nodes to communicate with the Quorum Server on an alternate subnet Allows Serviceguard A.11.19 cluster nodes to communicate with the Quorum Server using IPv6 subnets. This version is required if you intend to use an alternate subnet with Serviceguard A.11.19, and must be installed before you upgrade an A.11.18 cluster using an alternate subnet to A.11.19 |
| A.03.00 | SLES9, SLES10 RedHat Enterprise Linux 4 & 5 AS/ES HP-UX 11i v1, 11i v2, 11i v3 | SG (HP-UX and Linux) A.11.14, A.11.15, A.11.16, A.11.18, & A.11.19 with single IP only HP-UX only, A.11.17 and A.11.17.01 | An alternate subnet can be configured for communication between nodes in a Serviceguard cluster and the Quorum Server. This functionality is currently supported by means of Serviceguard patches with Serviceguard A.11.17 on HP-UX 11i v2, and Serviceguard A.11.18 on HP-UX (11i v2 and 11i v3) and Linux. (See the Quorum Server and Serviceguard release notes for information about patches). |

¹ For Quorum Server (QS) introduction and end of support information, refer to the QS Support Model document at: <http://www.hp.com/software/releases/releases-media2/>

² Quorum Server (QS) is not supported as a package to run in any clusters on Linux other than in Serviceguard for linux (SGLX) clusters. When SGLX is discontinued, QS is supported to run on supported Linux versions (e.g. SLES, Red Hat) only in standalone configurations, i.e. not in a cluster.

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| | | | Note: with Quorum Server revisions prior to A.03.00, and with earlier versions of Serviceguard and versions without the patches, the cluster configuration is limited to the original behavior with a single IP address allowed for the Quorum Server. |
| A.02.00.04 | SLES9, SLES10 RedHat Enterprise Linux 3 &4 AS/ES HP-UX 11i v1, 11i v2, 11i v3 | SG (HP-UX and Linux) A.11.13, A.11.14, A.11.15, A.11.16. A.11.18 , & A.11.19 with single IP only HP-UX only, A.11.17, A.11.17.01 | Support for 11i v3, and 150 clusters and 300 nodes |
| A.02.00.03 | SLES8/UL1, SLES9 RedHat Enterprise Linux 3 &4 AS/ES HP-UX 11.0, 11iv1,11iv2 | SG (HP-UX and Linux) A.11.13, A.11.14, A.11.15, A.11.16, HP-UX only, A.11.17 | JAGaf20516 or 8606359820 - Confusing messages in the qs.log file "Checking on device" and "Could not open Lock LUN" The Quorum Server log incorrectly displayed error messages about other cluster lock devices. These messages no longer appear. |
| A.02.00.02 | HP-UX 11iv1 | SG (HP-UX and Linux) A.11.13, A.11.14, A.11.15, A.11.16 | Update to MAN pages on HP-UX 11iv1 (man page gave the wrong location for Quorum Server files). |
| | | Archive Data | |
| A.02.00.01 | SUSE Linux Enterprise Server 8/UL 1.0 RedHat Enterprise Linux 3 & 4 AS/ES HP-UX 11.0,11iv1, and 11iv2 | SG (HP-UX and Linux) A.11.13, A.11.14, A.11.15, A.11.16 | Support for 11iv2 platforms |
| A.02.00.00 | RedHat Linux 7.1 and 7.3 for ProLiant only RedHat Advanced Server 2.1 for ProLiant only RedHat Enterprise Linux 3 & 4 AS/ES SUSE Linux Enterprise Server 8/UL 1.0 | SG (HP-UX and Linux) A.11.13, A.11.14, A.11.15, A.11.16 | Unified Linux and HP-UX support Support for QS running on HP-UX Series 700 Workstations |

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| | HP-UX 11.0, 11iv1, and 11iv1.6 | | |
| A.01.01.00 | HP-UX 11iv1.6 | SG (HP-UX) A.11.13, A.11.14 | Support for HP-UX 11iv 1.6 |
| A.01.00.00 | RedHat linux 7.1 ----- HP-UX 11.0 and 11iv1 | SG (Linux) A.11.13 ----- SG (for HP-UX) A.11.13, A.11.14 | Initial Release |