

## Released

26-May-2015

## Components

vtVAXEmulator	1.2.43	vtVAX 4090	1.2.5
vtVAXMVII	1.2.40	vtVAX4100	1.2.50
vtVAX3900	1.2.41	vtVAX4200	1.2.43
		vtVAX7000	1.3.6

## Documentation and Installation

This file describes the changes included in **vtVAX for Bare Metal** patch kit `avtpatch_vtvax_bm_1.2.43.tgz`. This patch may be applied to any version of vtServer which includes vtVAX support.

The patch kit contains the full functionality of the latest vtVAX emulation code. Vere Technologies and AVT recommend updating to the latest version of vtServer whenever possible to obtain the benefit of enhancements to the common vtServer and vtMonitor components.

To install the patch kit, follow the procedure for applying software updates provided in the *vtServer vtAlpha/vtVAX for Bare Metal Reference Manual*.

## New Features

### License Management Enhancements

- The vtMonitor license information display now includes the host name or IP address of the license server for keys loaded on remote hosts.
- When no suitable license is found for a given configuration, the error message written to the log file now advises to check the License Group in the emulation configuration.

## Bug Fixes

- Very sporadic instruction failures were experienced with the Instruction Caching feature enabled. An instruction caching bug that could cause an instruction to fail after a trap in certain circumstances was corrected. [all]
- Failures would occur when swapping logical disk or tape container files with lower case file extensions. This problem has been corrected. [4100]