

**Software Name:** Driver for NPort IAW5000A-I/O Series (Real TTY for Linux 2.4.x, 2.6.x)

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/ Enhancements	Bugs Fixed/Changes	Note
1.19	N/A	Linux_2.4.x, Linux_2.6.x	N/A	<p><b>New Features:</b></p> <p>Added driver background polling feature to eliminate the waiting time when an NPort is not present in Slackware 14.0.</p> <p><b>Enhancements:</b></p> <ol style="list-style-type: none"> <li>1. When using a domain name as the mapping address for NPort, it will be translated every time when Real TTY is opening the port.</li> <li>2. Compiling errors when using secured Real COM mode.</li> </ol>	<p><b>Bugs Fixed:</b></p> <ol style="list-style-type: none"> <li>1. A call trace may happen with the error message "not syncing: Fatal exception" in kernel 2.6 for specific platforms.</li> <li>2. Compiling error if the kernel version contains the stream "2.4."</li> <li>3. Real TTY driver installation and uninstallation fails due to insufficient permissions for the /tmp folder.</li> </ol> <p><b>Changes:</b></p> <ol style="list-style-type: none"> <li>1. Log file increasing without limit causes a file system crash.</li> <li>2. No longer supports 3.x and above.</li> </ol>	N/A