

## Software Name: Driver for NPort IA5000 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	New Features:	Bugs Fixed:	N/A
				Added driver background polling feature to eliminate the waiting time when an NPort is not present in Slackware 14.0.	<ol> <li>A call trace may happen with the error message "not syncing: Fatal exception" in kernel 2.6 for specific platforms.</li> <li>Compiling error if the kernel version contains the stream "2.4."</li> </ol>	
				Enhancements:	3. Real TTY driver installation and uninstallation fails due	
				<ol> <li>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>Compiling errors when using secured Real COM mode.</li> </ol>	<ul> <li>to insufficient permissions for the /tmp folder.</li> <li>Changes:</li> <li>1. Log file increasing without limit causes a file system crash.</li> <li>2. No longer supports 3.x and above.</li> </ul>	