

The NativeCOM version 7 is now released and compatible with Windows 64-bit Operating Systems. The NativeCOM installer has a separate installation file for 64-bit and 32-bit Windows Environment. The 64-bit installer version will not install on a 32-bit Windows environment. The 32-bit installer version will not install on a 64-bit Windows environment. As with all NativeCOM installations, you must reboot your PC after installation.

General information and changes:

- Uninstall ANY previous version of NativeCOM first and reboot before installing this new version.
- NativeCOM and the Port Server Utility display Static IP addresses in IP V4 format.
- DHCP enabled Systech devices display a DNS host name. Example: IPG7010-0ABCDE.domain.com
- IP V6 addresses are not assigned or displayed.
- Placing the mouse pointer over the DNS host name displays a pop-up Window with the IP V4 address.
- When the IP Address Hostname column has "Click to Assign", the Systech Device is waiting for a DHCP assigned address.
- Help is now functional with Windows XP and above.
- Installer checks user privileges before installing.
- The User Interface is not designed for localization.
- The default 32-bit installation path is "C:\Program Files\Systech Corporation\NativeCOM\I386"
- The default 64-bit installation path is "C:\Program Files\Systech Corporation\NativeCOM\AMD64"

Changes to the Port Server Utility:

The new Port Server now displays the "IPv4 source" as Unknown (Click to Assign), DHCP or Static.

Changes to NativeCOM Configuration Utility:

The NativeCOM main screen has a new button, "Port Server Info..."

When you select a Com port and click the button, the Welcome screen of the Systech device is displayed.

Known Bugs:

An RCS won't show the Port Server Setting in NativeCOM.

The NativeCOM Reconfigure button locks up and does not change the owner.

This button is enabled with the RCS models only.

When a customer needs to use these features, use NativeCOM version 6.

The Discovery feature fails to initially identify Port Server Utility on second Network Interface card.

NativeCOM says you must reboot after changing port parameters like baud rate. (No reboot required.)

The "ncctool cfpns" command does not work with the NDS/IPG.

Links:

32-bit: <http://www.systech.com/nc7/NativeCOM7-32bit.exe>

64-bit: <http://www.systech.com/nc7/NativeCOM7-64bit.exe>

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