Kodak Graphic Communications Canada Company
3700 Gilmore Way
Burnaby, B.C., Canada
V5G 4M1
Tel: 1.604.451.2700
Fax: 1.604.437.9891

Request support: http://graphics.kodak.com
ecentral.creo.com

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Install Guide

Moxa CP104-EL Installation Guide

Moxa CP104-EL: Quad port PCI-E1 Serial Adapter
Driver Version: Beta, v070604

Supported OS's: Windows XP, Windows 2000, Windows 2003

Notes:

1. There will be 2 separate New Hardware Detected prompts. The 1st will be for the adapter. The next will be for the ports of the adapter.
2. This driver is slightly different from Moxa's default driver in that it defaults to COM3 for the base port. Do not use Moxa's default driver from their website.

Driver Location: TechPlanet > Software Solutions > Dell Platforms > PE2900 > Downloads.

Windows 2000

1) Extract the driver into "%SystemDrive%\Drivers\Moxa" directory.

2) Power down and install the Moxa adapter into an available PCI-E slot. The CP104-EL is a PCI-E1 adapter and can be installed in any size PCI-E slot, though PCI-E16 are reserved fro Graphics adapters.

3) Log into windows and wait for the "detected new hardware" prompt. This is for the adapter itself.

4) Select "search for a suitable driver..." and hit Next.

5) Browse to the location of your driver, select MXSPORT.INF and hit Next then OK.

6) Windows should now prompt that it has found a driver. Hit Next then Finish.

7) Hit Next to the Found New Hardware. This is for the ports of the Moxa.

8) Select "Search for a suitable driver" and hit Next.

9) Browse to the location of your driver, select MXSPORT.INF and hit Open then OK.

10) Windows should now prompt that it has found a driver. Hit Next.

11) Hit Finish when complete. This concludes the Ports part of the install.

In Computer Management > Device Manager > Ports you should see MOXA Communications showing for Port1 = COM3, Port2=COM4, Port3=COM5, Port4=COM6.

Windows 2003:

1) Extract the driver into "%SystemDrive%\Drivers\Moxa" directory.

2) Power down and install the Moxa adapter into an available PCI-E slot. The CP104-EL is a PCI-E1 adapter and can be installed in any size PCI-E slot, though PCI-E16 are reserved fro Graphics adapters.

3) At the "Welcome to the Found New Hardware Wizard" select "No, Not this time" and hit Next.

4) The Wizard should display that you are installing software for "PCI Serial Port". Select "Install from a list" and hit Next.

5) Select "Search for the best...". Uncheck "Search Removable..." and select "Include the location in the search".

6) Browse to the location of your driver. This should be %SystemDrive%\Drivers\Moxa\disk.x86 (use x64 if you are running 64bit Windows) and hit OK then Next.

7) Hit Finish to the detected Moxa CP-104EL. This concludes the adapter part of the install. You will now be prompted for the ports themselves.

8) At the "Welcome to the Found New Hardware Wizard" select "No, Not this time" and hit Next.

9) The Wizard should display that you are installing software for "MOXA communications Port". Select "Install from a list" and hit Next.

10) Select "Search for the best...". Uncheck "Search Removable..." and select "Include the location in the search".

11) Browse to the location of your driver. This should be %SystemDrive%\Drivers\Moxa\disk.x86 (use x64 if you are running 64bit Windows) and hit OK then Next.

12) Hit Finish to the detected MOXA Port0. This concludes the Ports part of the install.

In Computer Management > Device Manager > Ports you should see MOXA Communications showing for Port1 = COM3, Port2=COM4, Port3=COM5, Port4=COM6.

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