# Driver for CP-114EL Series (Windows XP, 2008 or earlier) Release Notes

| Version:  v1.24 | Build:  Build 17083014 |
|---|---|
| Release Date:  Oct 18, 2017 | |

## Applicable Products

PCIe/UPCI/PCI Serial Cards, PC/104 Serial Boards

## Supported Operating Systems

Windows 2000, Windows Server 2003, Windows Server 2008, Windows Vista, Windows XP

## New Features

Supports PC/104 serial boards, including CA-104, CA-132, CA-132I, CA-108, CA-114, CA-134I, CB-108, CB-114, and CB-134I.

## Enhancements

N/A

## Bugs Fixed

• RTS toggle not working for PCIe boards.
• While installing PC/104 and ISA cards, the model name might not be found when using the "Add New Hardware Wizard".
• The software kept cancelling read commands, which caused a BSOD.
• When the system boots up with CP134EL-A-I, CP138E-A-I, CP118E-A-I, and CP-116E-A, serial communication might fail randomly.

## Changes

N/A

## Notes

N/A

| Version:  v1.23 | Build:  Build 16021511 |
|---|---|
| Release Date:  Feb 15, 2016 | |

## Applicable Products

PCIe/UPCI/PCI Serial Cards

## Supported Operating Systems

Windows 10, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Vista, Windows XP

## New Features

• Supports Windows 10
• Driver installation can be befinished by Windows driver setup wizard.

## Enhancements

• The number of cards on each PC can support up to 8.

## Bugs Fixed

• Fix the issue that a user cannot open two property pages of driver configuration simultaneously.
• Fixed the issue that  CP-116E-A cannot be installed when the maximum number of the boards on a system is not achieved.
• Fixed the issue that the termination resistor cannot be changed when the interface is RS-422 or RS-485 4W.
• Fixed the issue that PCIe boards might fail to run in BurnIn Test utility.
• The TX/RX FIFO of PCIe MSB may not be flushed when the port is closed.
• BSOD on some platforms.

## Changes

N/A

## Notes

N/A

| Version:  v1.22 | Build:  Build 14030711 |
|---|---|
| Release Date:  Mar 07, 2014 | |

## Applicable Products

PCIe/UPCI/PCI Serial Cards

## Supported Operating Systems

Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Vista, Windows XP

## New Features

• Supports CP134EL-A-I,CP118E-A-I, CP138E-A-I, and CP-116E-A.

## Enhancements

N/A

## Bugs Fixed

N/A

## Changes

N/A

## Notes

N/A

| Version: v1.21 | Build: Build 14012310 |
|---|---|
| Release Date: Jan 23, 2014 | |

## Applicable Products

PCIe/UPCI/PCI Serial Cards

## Supported Operating Systems

Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Vista, Windows XP

## New Features

• Supports Windows 8.1
• Supports Windows Server 2012 R2

## Enhancements

N/A

## Bugs Fixed

• The serial mouse may not work when the system restores from sleep.
• Fixed the issue that the driver cannot be installed due to the signature issue.

## Changes

N/A

## Notes

N/A

| Version:  v1.20 | Build:  Build 12111310 |
|---|---|
| Release Date:  Nov 13, 2012 | |

## Applicable Products

PCIe/UPCI/PCI Serial Cards

## Supported Operating Systems

Windows 2000, Windows 7, Windows 8, Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Vista, Windows XP

## New Features

• Supports Windows 8
• Supports Windows Server 2012

## Enhancements

• Allow to use IOCTL_SERIAL_SET_FIFO_CONTROL toclear RX FIFO (with value 0x02) or TX FIFO(with value 0x04.)

## Bugs Fixed

• Flushing  TX FIFO more times to prevent the serial port from sending out unknown data when the application closes the port.
• Fixed linear baudrate so that it does not support below 200 bps.

## Changes

N/A

## Notes

N/A