

Software Name: Moxa Smartio/Industio Windows Driver

Version No.	Build Date No./ Release Date	Supported OS	Apply to Models	New Features/Enhancements	Bugs Fixed/Changes	Note
1.24	Build 17083014	Windows 2000 Windows XP (x86/x64) Windows Vista (x86/x64) Windows Server 2003 (x86/x64) Windows Server 2008 (x86/x64)	CA-104, CA-132, CA-132I, CA-108, CA-114, CA-134I CB-108, CB-114, CB-134I CP-102E, CP-102EL, CP-132EL, CP-132EL-I CP-102U, CP-102UL CP-132UL-I, CP-132UL, CP-132, CP-132I, CP132S, CP-132IS, CI-132, CI-132I, CI-132IS, CP-102UF-S, CP-102UF-M(C102H, C102HI, C102HIS, C102P, CP-102, CP-102S) CP-114EL, CP-114EL-I CP-104EL, CP-104UL, CP-104JU, CP-104EL-A CP-134U, CP-134U-I, CP-134EL-A-I C104H/PCI, C104HS/PCI, CP-114, CP-114I, CP-114S, CP-114IS, C104H, C104HS, CI-104J, CI-104JS CI-134, CI-134I, CI-134IS, (C114HI, CT-114I, C104P) CP-118EL, CP-118U, CP-118EL-A, CP-118E-A-I, CP-138E-A-I CP-168EL, CP-168U, CP-168EL-A C168H/PCI, C168H, C168HS, (C168P) CP-118U-I, CP-138U, CP-138U-I POS-104UL CP-114UL, CP-114UL-I CP-112UL, CP-112UL-I, CP-116E-A	New Features: 1. Support 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: 1. Data transmission error on Windows 10 for PCIe cards. 2. RTS toggle is not working for PCIe boards. 3. While installing CA/ISA cards, model name may not be found in "Add New Hardware Wizard". 4. The software keeps cancelling read commands, which causes BSOD. 5. When the system boots up with CP134EL-A-I, CP138E-A-I, CP118E-A-I, and CP-116E-A, the serial communication might failed randomly. Changes: 1. Windows XP is not included in WHQL support list due to the updated Windows rule.	N/A
1.23	Build 16021511	Windows 2000 Windows XP(x86/x64) Windows Server2003 (x86/x64) Windows Vista(x86/x64) Windows Server2008 (x86/x64) Windows Server2008 R2 (x64) Windows 7(x86/x64) Windows 8(x86/x64) Windows 8.1(x86/x64) Windows Server2012 (x64) Windows Server2012 R2 (x64) Windows 10(x86/x64)	CP-102E, CP-102EL, CP-132EL, CP-132EL-I, CP-102U, CP-102UL, CP-132UL-I, CP-132UL, CP-132, CP-132I, CP132S, CP-132IS, CI-132, CI-132I, CI-132IS, CP-102UF-S, CP-102UF-M, C102H, C102HI, C102HIS, C102P, CP-102, CP-102S, CP-114EL, CP-114EL-I, CP-104EL, CP-104UL, CP-104JU, CP-104EL-A, CP-134U, CP-134U-I, CP-134EL-A-I, C104H/PCI, C104HS/PCI, CP-114, CP-114I, CP-114S, CP-114IS, C104H, C104HS, CI-104J, CI-104JS, CI-134, CI-134I, CI-134IS, C114HI, CT-114I, C104P, CP-118EL, CP-118U, CP-118E-A-I, CP-138E-A-I, CP-168EL, CP-168U, CP-168EL-A, C168H/PCI, C168H, C168HS, C168P, CB-108, CB-114, CB-134I, CP-118U-I, CP-138U, CP-138U-I, POS-104UL, CP-114UL, CP-114UL-I, CP-112UL, CP-112UL-I, CP-116E-A	New Features: 1. Support Windows 10 2. Driver installation can be finished by Windows driversetup wizard. Enhancements: 1. The number of cards each PC cansupport now is increased to 8.	Bugs Fixed: 1. Fix the issue that user can not opentwo property pages of driverconfiguration simultaneously. 2. Fixed CP-116E-A cannot be installedwhen the maximum number of board in asystem is not achieve. 3. Fix Termination Resistor cannot bechanged when interface is RS-422 andRS-485 4W. 4. Fix PCIe boards might fail to run inBurnInTest utility. 5. The TX/RX FIFO of PCIe MSB may notbe flushed when port is closed. 6. BSOD on some platforms. Changes: N/A	N/A

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1.22	Build 14030711	Windows 2000 Windows XP(x86/x64) Windows Server2003 (x86/x64) Windows Vista(x86/x64) Windows Server2008 (x86/x64) Windows Server2008 R2 (x64) Windows 7(x86/x64) Windows 8(x86/x64) Windows 8.1(x86/x64) Windows Server2012 (x64) Windows Server2012 R2 (x64)	CP-102E, CP-102EL, CP-132EL, CP-132EL-I, CP-102U, CP-102UL, CP-132UL-I, CP-132UL, CP-132, CP-132I, CP132S, CP-132IS, CI-132, CI-132I, CI-132IS, CP-102UF-S, CP-102UF-M, C102H, C102HI, C102HIS, C102P, CP-102, CP-102S, CP-114EL, CP-114EL-I, CP-104EL, CP-104UL, CP-104JU, CP-104EL-A, CP-134U, CP-134U-I, CP-134EL-A-I, C104H/PCI, C104HS/PCI, CP-114, CP-114I, CP-114S, CP-114IS, C104H, C104HS, CI-104J, CI-104JS, CI-134, CI-134I, CI-134IS, C114HI, CT-114I, C104P, CP-118EL, CP-118U, CP-118EL-A, CP-118E-A-I, CP-138E-A-I, CP-168EL, CP-168U, CP-168EL-A, C168H/PCI, C168H, C168HS, C168P, CB-108, CB-114, CB-134I, CP-118U-I, CP-138U, CP-138U-I, POS-104UL, CP-114UL, CP-114UL-I, CP-112UL, CP-112UL-I, CP-116E-A	New Features: 1. Support CP134EL-A-I, CP118E-A-I, CP138E-A-I and CP-116E-A Enhancements: N/A	Bugs Fixed: N/A Changes: N/A	N/A
1.21	Build 14012310	Windows 2000 Windows XP(x86/x64) Windows Server2003 (x86/x64) Windows Vista(x86/x64) Windows Server2008 (x86/x64) Windows Server2008 R2 (x64) Windows 7(x86/x64) Windows 8(x86/x64) Windows 8.1(x86/x64) Windows Server2012 R2 (x64)	CP-102E, CP-102EL, CP-132EL, CP-132EL-I, CP-102U, CP-102UL, CP-132UL-I, CP-132UL, CP-132, CP-132I, CP132S, CP-132IS, CI-132, CI-132I, CI-132IS, CP-102UF-S, CP-102UF-M, C102H, C102HI, C102HIS, C102P, CP-102, CP-102S, CP-114EL, CP-114EL-I, CP-104EL, CP-104UL, CP-104JU, CP-104EL-A, CP-134U, CP-134U-I, CP-134EL-A-I, C104H/PCI, C104HS/PCI, CP-114, CP-114I, CP-114S, CP-114IS, C104H, C104HS, CI-104J, CI-104JS, CI-134, CI-134I, CI-134IS, C114HI, CT-114I, C104P, CP-118EL, CP-118U, CP-118EL-A, CP-118E-A-I, CP-138E-A-I, CP-168EL, CP-168U, CP-168EL-A, C168H/PCI, C168H, C168HS, C168P, CB-108, CB-114, CB-134I, CP-118U-I, CP-138U, CP-138U-I, POS-104UL, CP-114UL, CP-114UL-I, CP-112UL, CP-112UL-I, CP-116E-A	New Features: 1. Support Windows 8.1 2. Support Windows Server2012 R2 Enhancements: N/A	Bugs Fixed: 1. The serial mouse may not work as system restore from sleep. 2. Fixed driver cannot be installed due to signature issue. Changes: N/A	N/A

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1.20	Build 12111310	Windows 2000 Windows XP(x86/x64) Windows Server2003 (x86/x64) Windows Vista(x86/x64) Windows Server2008 (x86/x64) Windows Server2008 R2 (x64) Windows 7(x86/x64) Windows 8(x86/x64) Windows Server2012 (x64)	CP-102E, CP-102EL, CP-132EL, CP-132EL-I, CP-102U, CP-102UL, CP-132UL-I, CP-132UL, CP-132, CP-132I, CP132S, CP-132IS, CI-132, CI-132I, CI-132IS,, CP-102UF-S, CP-102UF-M, C102H, C102HI, C102HIS, C102P, CP-102, CP-102S, CP-114EL, CP-114EL-I, CP-104EL, CP-104UL, CP-104JU, CP-104EL-A, CP-134U, CP-134U-I, C104H/PCI, C104HS/PCI, CP-114, CP-114I, CP-114S, CP-114IS,, C104H, C104HS, , CI-104J, CI-104JS, CI-134, CI-134I, CI-134IS, C114HI, CT-114I, C104P, CP-118EL, CP-118U, CP-118EL-A, CP-168EL, CP-168U, CP-168EL-A, C168H/PCI, C168H, C168HS, C168P, CB-108, CB-114, CB-134I, CP-118U-I, CP-138U, CP-138U-I, POS-104UL, , CP-114UL, CP-114UL-I, CP-112UL, CP-112UL-I	New Features: 1. Support Windows 8 2. Support Windows Server2012 Enhancements: 1. Allow to use IOCTL_SERIAL_SET_FIFO_CONTROL to clear RX FIFO (with value 0x02) or TX FIFO (with value 0x04.)	Bugs Fixed: 1. Flush TX FIFO more times to prevent serial port send unknown data out when application close port 2. Fixed the bug that linear baudrate not support below 200 bps Changes: N/A	N/A