| Vendor | Model | Vendor:DeviceID | Drivers | Supported CPU | Notes | |
|---|---|---|---|---|---|---|
| Broadcom | Broadcom MIPS BCM12500 DUART Device Driver | N/A | devc-serbcm1250 | MIPS | Please contact Sales for availability of BroadcomBCM1250 (MIPS64) | |
| Freescale | PPC 80x serial port | N/A | devc-serppc800 | PPC | | |
| Freescale | PPC403 built-in serial port | N/A | devc-ser403 | PPC | | |
| Freescale | Redbox Device Driver | N/A | devc-redbox | PPC | Please contact Sales for availability of RPX-Lite/ HIOX BSP | |
| Freescale | 8260 Serial device driver | N/A | devc-ser8260 | PPC | Please contact Sales for availability of ADS826x BSP | |
| Generic | Generic | N/A | devc-ser8250 | MIPS, PPC, SH4, X86 | 8250 with 16550/14450 compatable UART | |
| Generic | 2681 serial port | N/A | devc-ser2681 | MIPS, PPC, X86 | | |
| Generic | Console | N/A | devc-con | X86 | | |
| Generic | MIPS DSIU serial port | N/A | devc-serdsiu | MIPS | Only for mipsle | |
| Generic | Parallel Port | N/A | devc-par | X86 | | |
| Generic | Terminal | N/A | devc-pty | X86 | | |
| Generic | Primecell Device Driver | N/A | devc-serprimecell | ARM | | |
| Generic | PXA250 Device Driver | N/A | devc-serpxa250 | ARM | | |
| Generic | SA1100 Device Driver | N/A | devc-sersa1100 | ARM | | |
| Generic | SCI/SCIF Device Driver | N/A | devc-sersci | SH4 | | |
| Generic | MIPS AU1000 Serial Device Driver | N/A | devc-serau100 | MIPS | Available for mipsle only. Please contact Sales for availability | |
| Generic | GT64260 Device Driver | N/A | devc-sergt64260 | PPC | Please contact Sales for availability of Discovery BSP | |
| Generic | MC9328MX1 Device Driver | N/A | devc-sermx1 | ARM | Please contact Sales for availability of Xilinx/Vizteck 2 Pro | |

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|---|---|---|---|---|---|---|
| Generic | OMAP Serial Device Driver | N/A | devc-seromap | ARM | Please contact Sales for availability of OMAP 1610 | |
| Generic | S3C2400 Device Driver | N/A | devc-ser3c2400 | ARM | Please contact Sales for availability of Samsung 3C2400 | |
| Hitachi | Hitachi Serial Protocol Interface (HSPI) driver | N/A | devc-hspi | SH4 | Please contact Sales for availability of Biscayne BSP | |
| Hitachi | Amanda Device Driver | N/A | devc-seramanda | SH4 | Please contact Sales for availability of BigSur/ Amanda BSP | |
| IBM | PPC 80x serial port | N/A | devc-serppc800 | PPC | | |
| Sealevel | Asynchronous RS-232 Serial I/O adapter | N/A | devc-ser8250 | X86 | PCMCIA card | |
| Zilog | Zilog SCC serial chip | N/A | devc-serzzsc | MIPS, PPC, X86 | | |