

Altera Cyclone V [SoC](#) Development Kit Board Support Package#

This BSP supports the Altera Cyclone V [SoC](#) Development Kit

Releases#

QNX Neutrino 6.5.0 Service Pack 1 BSP#

| Date | Version | Prerequisites | Release Notes | License(s) | Support | Provider | BSP |
|------------|-----------|-------------------------|----------------------|----------------------------|-------------------------|----------|----------------------|
| 2013-10-18 | 6.5.0 SP1 | QNX Momentics 6.5.0 SP1 | here | Apache II | Experimental | Altera | here |

Features#

| Feature | Planned Availability | Format | Notes |
|----------------|----------------------|--------|-------|
| Startup | Completed | SRC | |
| Serial | Completed | SRC | |
| I2C | Completed | SRC | |
| SPI | Completed | SRC | |
| CAN | Completed | SRC | |
| USB Host | Completed | BIN | |
| Ethernet | Completed | SRC | |
| RTC | Completed | SRC | |
| SD/MMC | Completed | SRC | |
| QSPI NOR flash | Completed | SRC | |
| LCD | Completed | SRC | |
| GPIO | Completed | SRC | |
| DMA | Completed | SRC | |
| NVRAM | Completed | SRC | |

QNX Neutrino 6.5.0 Change History#

October 18, 2013#

Release 1.00#

- Initial post