

Renesas R-Car M2 BSP for QNX SDP 6.6#

This BSP supports QNX 6.6 on the Renesas R-Car M2 Koelsch Platform

Releases#

New! QNX Neutrino 6.6.0 BSP#

| Date | Version | Prerequisites | User Guide | Release Notes | License(s) | Support | Provider | BSP |
|------------|---------|---------------|----------------------|---|------------|---------|----------|----------------------|
| 2015-03-27 | 6.6.0 | QNX SDP 6.6.0 | here | QNX SDP 6.6 BSP docs here | Apache II | Renesas | Renesas | here |

Features#

| Feature | Planned Availability | Format | Notes |
|-----------------------|----------------------|--------|---|
| IPL | Completed | SRC | |
| Startup | Completed | SRC | |
| Serial | Completed | SRC | |
| DMA library | Completed | SRC | |
| Ethernet | Completed | SRC | |
| MMCSDB | Completed | SRC | |
| SPI NOR flash | Completed | SRC | |
| I2C | Completed | SRC | |
| SPI | Completed | SRC | |
| WDT | Completed | SRC | |
| USB Host | Completed | BIN | |
| USB Device | Completed | SRC | |
| Audio | Completed | SRC | |
| Touch | Completed | SRC | |
| Thermal Monitor | Completed | SRC | |
| GPIO Test Util | Completed | SRC | |
| SPI Test Util | Completed | SRC | |
| I2C Test Util | Completed | SRC | |
| Thermal Test Util | Completed | SRC | |
| Touchscreen Test Util | Completed | SRC | |
| Graphics | Completed | | Screen Graphics available separately; contact your sales rep. for additional info |

QNX SDP 6.6.0 Change History#

March 27, 2015#

- initial posting

Search Keywords: RCAR, R-CARM2, M2, Koelsch, Renesas