

# Renesas R-Car H2 BSP for QNX SDP 6.6#

This BSP supports QNX 6.6 on the Renesas R-Car H2 Lager 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 | <a href="#">here</a> | <a href="#">QNX SDP 6.6 BSP docs here</a> | Apache II  | Renesas | Renesas  | <a href="#">here</a> |

## 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    |   |
| 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

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*Search Keywords: RCAR, R-CARH2, H2, Lager, Renesas*