

This BSP supports the Freescale P3041DS-SH board.

## Releases#

### QNX Neutrino 6.5.0 SP1#

| Date               | Version | Prerequisites           | Installation Notes                  | Release Notes        | License(s)        | Support  | Provider  | Download                          |
|--------------------|---------|-------------------------|-------------------------------------|----------------------|-------------------|----------|-----------|-----------------------------------|
| September 30, 2013 | 1.0.0   | QNX Momentics 6.5.0 SP1 | <a href="#">6.5.0 Generic Notes</a> | <a href="#">Here</a> | QDL and Apache II | Released | Freescale | <a href="#">Project Downloads</a> |

### IPL Reset Configuration Word (RCW) Binary#

Click [here](#) to download the RCW binary, necessary for booting the board with the QNX IPL (see the BSP Release Notes for further details).

### QNX Neutrino 6.5.0 SP1 Change History#

#### GA release 1.0.0 - September 30, 2013#

- Initial post

## Features#

| Feature    | Planned Availability | Format | Notes |
|------------|----------------------|--------|-------|
| TFTP Boot  | Completed            | N/A    |       |
| SD Boot    | Completed            | N/A    |       |
| IPL        | Completed            | SRC    |       |
| Startup    | Completed            | SRC    |       |
| Serial     | Completed            | SRC    |       |
| RTC        | Completed            | SRC    |       |
| SPI        | Completed            | SRC    |       |
| MMCSDB     | Completed            | SRC    |       |
| Ethernet   | Completed            | SRC    |       |
| NAND Flash | Completed            | SRC    |       |
| PCIe       | Completed            | SRC    |       |
| SATA       | Completed            | SRC    |       |
| I2C        | Completed            | SRC    |       |
| USB        | Completed            | BIN    |       |
| NOR Flash  | Completed            | SRC    |       |