

Freescale P2020DS-PA Board Support Package#

This BSP supports the Freescale P2020DS-PA board.

Releases#

QNX Neutrino 6.4.1#

| Date | Version | Prerequisites | Installation Notes | Release Notes | License(s) | Support | Provider | Download | Source Tag |
|-------------------------------|---------|---------------------|-------------------------------------|----------------------|-------------------|--------------|----------|-----------------------------------|--------------------|
| 2010-04-28 Updated! | Trunk | QNX Momentics 6.4.1 | 6.4.1 Generic Notes | Here | QDL and Apache II | Experimental | QNX | Project Downloads | Coming Soon |

Features#

| Feature | Planned Availability | Format | Notes |
|-----------|----------------------|--------|-------|
| IPL | Completed | SRC | |
| Startup | Completed | SRC | |
| Serial | Completed | SRC | |
| Ethernet | Completed | SRC | |
| NOR Flash | Completed | SRC | |
| PCI | Completed | SRC | |
| RTC | Completed | SRC | |
| SMP | Completed | BIN | |
| USB | Completed | BIN | |
| I2C | Completed | SRC | |

Some of these drivers are commented out in the default buildfile. To use the drivers in the target hardware, you'll need to uncomment them in your buildfile, rebuild the image, and load the image into the board.

Trunk#

- Initial release under Apache II and QDL
- Includes:
 - IPL
 - Startup
 - Serial
 - Ethernet driver
 - Nor Flash
 - PCI
 - RTC
 - SMP
 - USB
 - I2C

QNX Neutrino 6.4.1 Change History#

Trunk#

- Added support for P2010

Search Keywords: 2020, P2020, Freescale, P2020DS, QorIQ