

# 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 <b>Updated!</b>	Trunk	QNX Momentics 6.4.1	<a href="#">6.4.1 Generic Notes</a>	<a href="#">Here</a>	QDL and Apache II	Experimental	QNX	<a href="#">Project Downloads</a>	<b>Coming Soon</b>

## 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

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