

# Atmel At91sam9263-ek Board Support Package#

This BSP supports the Atmel AT91SAM9263-EK board.

## Releases#

### QNX Neutrino 6.4.0#

Date	Version	Prerequisites	Installation Notes	Release Notes	License(s)	Support	Provider	Download
2010-04-01 <b>Updated!</b>	trunk	QNX Momentics 6.4.0	<a href="#">6.4.0 Generic Notes</a>	<a href="#">here</a>	QDL and Apache II	Experimental	QNX	<a href="#">Project Downloads</a>

## Features#

Feature	Planned Availability	Format	Notes
IPL	Completed	SRC	.
STARTUP	Completed	SRC	.
DEBUG	Completed	SRC	.
USART	Completed	SRC	.
NAND	Completed	SRC	Micron MT29F2G08AAC (256 MB) NAND Flash
SPI	Completed	SRC	.
AUDIO	Completed	SRC	.
GRAPHICS and Two-D Accelerator	Completed	SRC	.
MMC SD	Completed	SRC	.
USB	Completed	BIN	1-OHCI
DMA	Completed	SRC	.
EMAC	Completed	BIN	.

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
  - Debug driver
  - Usart driver
  - NAND flash driver
  - SPI driver
  - Audio driver
  - Graphics and Two-D Accelerator driver
  - MMC SD driver
  - DMA Lib

- Ethernet driver

---

*Search Keywords: 9263, at91sam9263, Atmel, AT91SAM9263 ,9263*