

# AMCC PPC405EX Evaluation Kit (EVK) Board Support Package#

This BSP supports the AMCC PPC405EX (Kilauea) board.

## Releases#

### QNX Neutrino 6.4.0#

| Date                     | Version | Prerequisites       | Installation Notes                  | Release Notes        | License(s)        | Support | Provider | Download                          | Source Tag   |
|--------------------------|---------|---------------------|-------------------------------------|----------------------|-------------------|---------|----------|-----------------------------------|--------------|
| 2009-10-08<br><b>New</b> | 1.0.0   | QNX Momentics 6.4.0 | <a href="#">6.4.0 Generic Notes</a> | <a href="#">here</a> | QDL and Apache II | QNX     | QNX      | <a href="#">Project Downloads</a> | Coming Soon! |

## Features#

| Feature     | Planned Availability | Format | Notes |
|-------------|----------------------|--------|-------|
| Startup     | Completed            | SRC    | .     |
| Serial      | Completed            | SRC    | .     |
| Ethernet    | Completed            | SRC    | .     |
| NAND        | Completed            | SRC    | .     |
| NOR         | Completed            | SRC    | .     |
| PCI Express | Completed            | SRC    | .     |
| I2C         | Completed            | SRC    | .     |
| SPI         | Completed            | SRC    | .     |
| RTC         | Completed            | SRC    | .     |
| IPL         | 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.

## QNX Neutrino 6.4.0 Change History#

### 1.0.0#

- Built using the latest 6.4 toolchain