

# Boot Loader

The SPA504G uses the PSPBoot boot loader. This is an old bootloader with not much info out there but there is one piece of documentation floating around and can be found [here](#).

The bootloader can be found in the firmware update files: `psbl.elf`

# Recovery Mode

There is also a recovery mode the device will boot into if it cannot load the bootloader. This is a minimal version of PSPBoot. This recovery mode can be manually entered into at device boot by pressing `esc` when prompted with `Press ESC for monitor...`.

```
PSPBoot1.4 rev: 1.4.0.6
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Press ESC for monitor... 1
(psbl) help
reboot      version    info       fa
printenv    setenv     setpermenv unsetenv
defragenv   fmt        fmtkosmos  boot
dm          oclk      help       ls
df          cp        cat        rm
tftp        upgrade
(psbl)
```

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