

Pyxis OS

Running Pyxis OS without a microSD module

The graphic interface portion of Pyxis OS is designed specifically to work with an attached microSD module. If you don't intend on using this module we recommend creating a custom solution using the various libraries and cores associated with Pyxis OS.

The Pyxis library is what controls the GUI. One of the first things it does in its boot() function is attempt to mount the microSD drive and it will not proceed until it succeeds. If you'd like to play around with the Pyxis GUI before building your own solution locate the boot() function in the library and comment out the following line of code located at the end of the function:

```
mountSD();
```