

Getting Connected to Your Aggie A

Welcome to your internet-connected Aggie A! To start lighting up your own personal Aggie Block A and keeping track of when the Aggies win, you need to get your device connected to the internet. This happens as a two step process: (1) connect directly to the device to set the SSID and password of your wireless access point and (2) make sure your device is connected to your home wireless network.

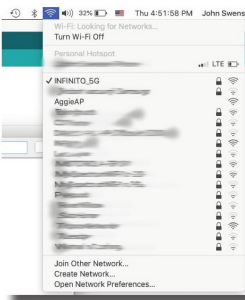
WIRELESS **SECURITY**
 802.11 b/g/n WEP · WPA · WPA2 Personal · Open networks (*WPA2 Enterprise not supported*)

1 Connect to your device

If your device is not connected to a wireless router, it will display **solid yellow lights** at startup.

Open your wireless preferences and connect to the access point named

AggieAP



2 Enter WiFi credentials

After connecting wirelessly directly to your Aggie A, a window will automatically open that asks you to specify the SSID and password (if needed) of your wireless router.

Your device will then reboot.



3 Open the web interface

When your device reboots, it will **blink blue and white** for 2 seconds if it connected successfully to your wireless router.

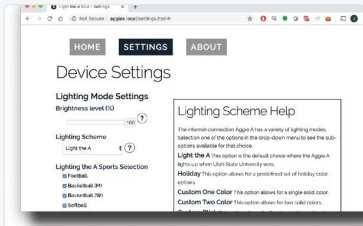
If your router supports mDNS (most do), open this address in any browser on the same network:

http://AggieA.local

Otherwise, log into your router, find its connected devices list, and enter your device's IP address in your browser.

NOTES & TROUBLESHOOTING

If you ever change your wireless router password, you will need to repeat Steps 1–3 to reconnect your device.



IN THE WEB INTERFACE

You can control many options like:

- Timezone
- Mode of operation
- On/off times
- Brightness & lighting scheme
- Aggie A sports selection

