## **Greetings AI Director users**

As from November 2013 all updates will affect the way the LED and top button functions compared to the early Beta program set up .

Below is a listing of the changes.

# **LED**

#### Solid Red

- · Director is booting up.
- · Hosting an access point.

# **Pulsing Red**

• Scanning for WiFi networks in the area.

### **Pulsing Green**

· Attempting to connect to a WiFi network.

### Solid Green

- Connected to a network. The Director may not have been assigned an IP address from a DHCP server, but is connected to a router via WiFi or Ethernet. Attempts to contact a DHCP server will continue until an IP address has been assigned.
- This does not indicate a connection to the cloud has been established, but instead a connection to the LAN has been made.

### **Button**

Short Press (200 - 600 milliseconds, think "click")

- Only valid when the Director is hosting an access point.
- Forces a re-scan of the networks in the area. This will disable the access point, perform a scan, and re-host the access point.
- LED will turn off while the button is held down for the short press.
- Initiates an attempt to connect to a wireless router using WPS Push Button, if not currently connected
  to a network. A scan is also performed as part of the process. The Director will either go back to
  hosting an access point or will remain connected to the router it found.

### Medium Press (2 - 8 seconds)

- Reset networking only. This will cause the unit to disconnect from a WiFi network (if currently connected), scan for WiFi networks in the area, and then host an access point.
- Releasing the button while it is pulsing green (this pulse is quicker than the pulse used to indicate attempting a connection) will reset all networking settings (regardless of the wired Ethernet connection).

# Long Press (10 - 18 seconds)

- Reset unit to factory defaults and perform all the same actions as the medium press does to reset networking.
- LED will pulse red during this period. Release while pulsing red. This pulsing is quicker than the
  pulsing rate used while scanning networks.

The time between the different button press periods, 600 milliseconds - 2 seconds between short and medium events and 8 seconds - 10 seconds between medium and long events is represented by a solid red LED. The user can let go of the button during this time to abort the button press altogether.

## When connected to a network

- LED is solid red when the access point is being hosted.
- User selects their network from the list and hits connect.

- The access point is shutdown and a scan is performed in order to "re-find" the network the user selected. During this scan you'll see the LED pulse red.
- Once the network is found, the LED will pulse green indicating a connection is being established.
- The LED will turn solid green if the connection was successful.
- If the connection failed the LED will return to solid red and the access point will be started up again. When the update is complete, it will attempt to connect to your network using the existing settings. If it is unable to import these settings, you will need to follow the setup steps to connect to a network with the above changes.

Please note, it may not have been clear in our previous email regarding updates of the Director and devices. The Director will continue to be updated automatically, but updates to your device(s) will be controlled through the user interface.

Al Director Team