



Welcome



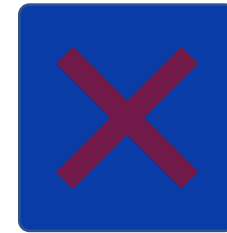
Initializing your system...

Setup Method Selection

lighter blue
option

Would you like to use the
previous setup to auto
complete your configuration?

Only one button
from yes, and no
will be present
in final version



darker blue
option

◀ Back

Data Input

Submit and continue ▶

Radar Position

*Select edit to manually enter fields

Select a saved state ▼

Click here

Longitude

Latitude


Altitude

ft. ▼

Switch
to
meters

Initially appears gray until
new data is inputted, will
switch to green

 Edit

 Save

Drone Position

Select a saved state ▼


Longitude

Latitude

Altitude

ft. ▼

 Edit

 Save

Drone ID

Select a saved state ▼

darker blue
option

◀ Back

Data Input

Submit and continue ▶

Radar Position

Click here

Select a saved state



Longitude

111.121

Latitude

125.355

Altitude

25

ft.



Switch
to
meters

*Select edit to manually enter fields

Initially appears gray until
new data is inputted, will
switch to green

Edit

Save

Drone Position

Select a saved state



Longitude

111.256

Latitude

125.456

Altitude

100

ft.



Edit

Save

Drone ID

Select a saved state



Data Input

[◀ Back](#)[Submit and continue ▶](#)

Radar Position

*Select edit to manually enter fields

Select a saved state

▼

Longitude

111.121

Latitude

125.456

1. Name

Longitude

112.32

Latitude

112.215

Altitude

30 ft.

[✎ Edit](#)[💾 Save](#)

Drone Position

Select a saved state

▼

Longitude

111.256

Latitude

125.456

Altitude

100

ft.▼

[✎ Edit](#)[💾 Save](#)

2. Name

Longitude

112.32

Latitude

112.215

Altitude

30 ft.

Drone ID

Select a saved state

▼

Data Input

[◀ Back](#)[Submit and continue ▶](#)

Radar Position

*Select edit to manually enter fields

Longitude

Latitude

Altitude

 [✎ Edit](#)[💾 Save](#)

Drone Position

Longitude

Latitude

Altitude

Click here

[✎ Edit](#)[💾 Save](#)

Drone ID

Data Input

[◀ Back](#)[Submit and continue ▶](#)

Radar Position


*Select edit to manually enter fields

Longitude

Latitude

Altitude

ft. 

[✎ Edit](#)[💾 Save](#)

Drone Position

Longitude

Latitude

Altitude

ft. 

Click here

[✕ Cancel](#)[✎ Edit](#)[💾 Save](#)

Drone ID

Data Input

[◀ Back](#)[Submit and continue ▶](#)

Radar Position

*Select edit to manually enter fields

Longitude

Latitude

Altitude

 [✎ Edit](#)[💾 Save](#)

Drone Position

Longitude

Latitude

Altitude

 [✎ Edit](#)[💾 Save](#)

Drone ID



Status

[Back](#)

Pointing Vector

10 units

Each box will display data to the user. Updates follow the health message update rate, every 0.5 seconds. **What data does IMSAR think is most important?**

Data Transmission

11 units

Does this page even matter? Should we just display a "success!" page when the user is done setting up?

Drone Longitude

12 units

Scrolls, do we want a max?

Drone Latitude

13 units

Distance Off track from flight tube (meters)

14 units

Ground Speed

15 units

Tracker Selection

◀ Back

Please select which status updates you would like to see.

- ☒ Pointing Vector
- ☐ Drone Position
- ☒ Drone Longitude
- ☐ Drone Latitude
- ☐ Drone Altitude
- ☐ Data Transmission Rate

- ☐ Ground speed
- ☒ Distance Off track from flight tube (meters)
- ☐ Radar tracking properly
- ☐ Internal temperature
- ☒ Etc...

When the user hovers, a comment blurb will appear with a description of what the measurement is.