1. Select a location for the ODU

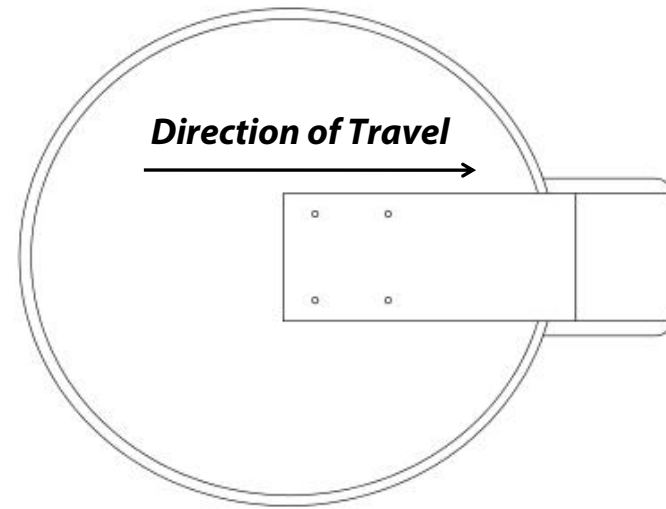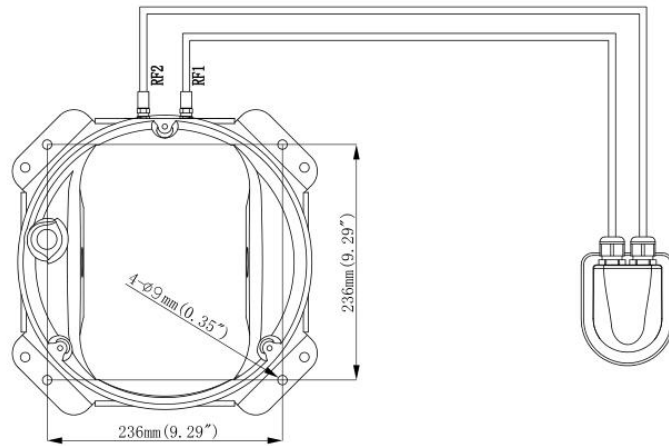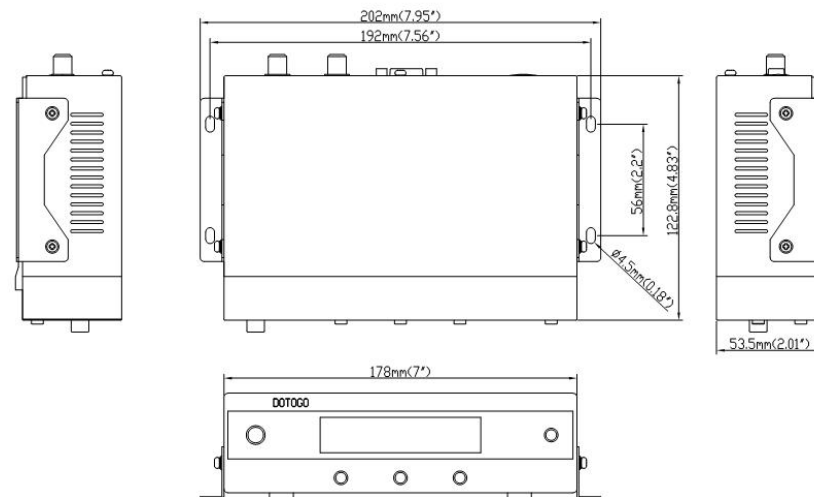**Direction of Travel**

- Pick an area on the roof of your mobile hoe that will allow the ODU to be mounted as flat and level and strong as possible. With good support that will permit the dish,once fitted and raised,to have a full 360 degree rotation and elevation range.
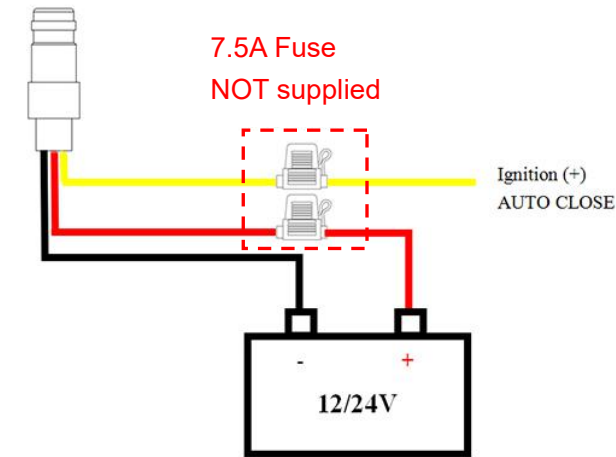- Mind the direction of Travel.

2. Mount the ODU

RF2 RF1

236mm (9.29″)

4-Ø9 mm (0.35″)

236mm (9.29″)

- Drill the mounting holes and cable access hole to prepare the site for installation.
- Ensure that all screw fixings are covered with sealant to ensure that there are no leaks into the RV.
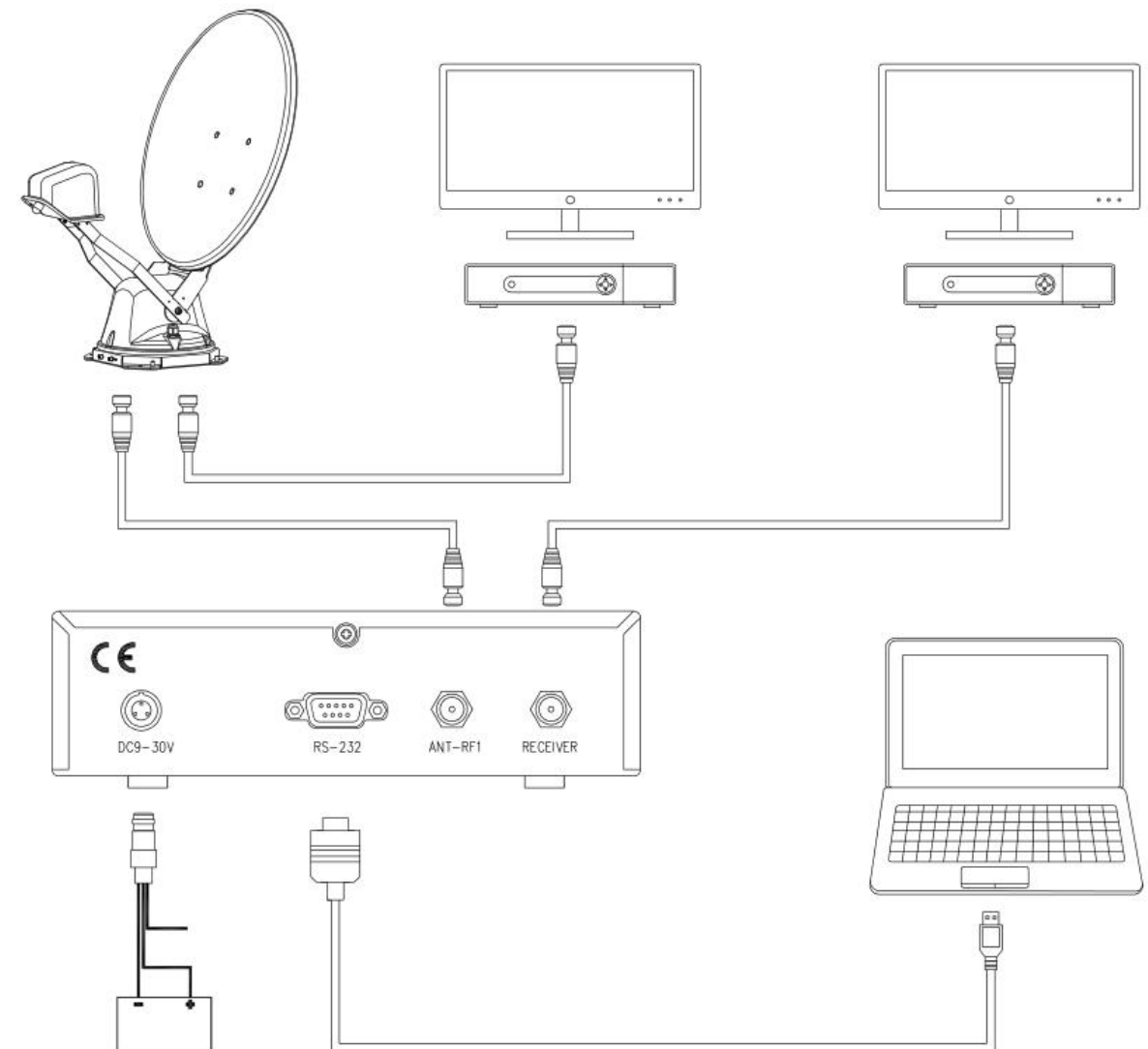
3. Mount the IDU

202mm(7.95″)
192mm(7.56″)

56mm(2.2″)
122.8mm(4.83″)
Ø4.5mm(0.18″)

53.5mm(2.01″)

178mm(7″)

DOTOGO

- Dry place is required for IDU to be mounted.
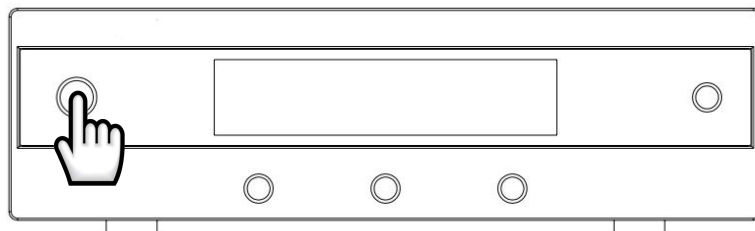- Drill the mounting holes prepare the site for installation.

4. Power cable

7.5A Fuse
NOT supplied

Ignition (+)
AUTO CLOSE

-       +
12/24V

- Red : Positive of battery(VBAT+)
  Black :Cathode of battery(VBAT-)
  Yellow : Ignition(+)

5. Wiring diagram

CE

DC9~30V   RS-232   ANT-RF1   RECEIVER
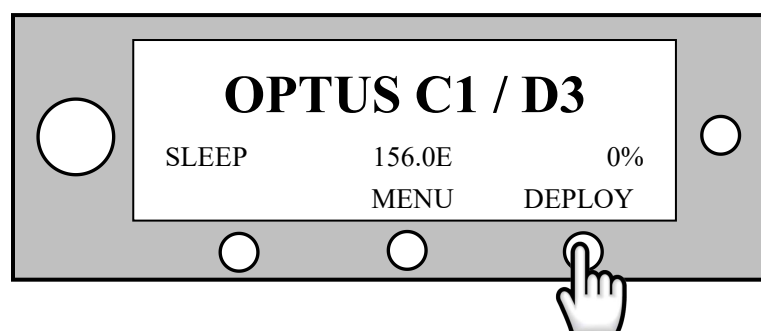
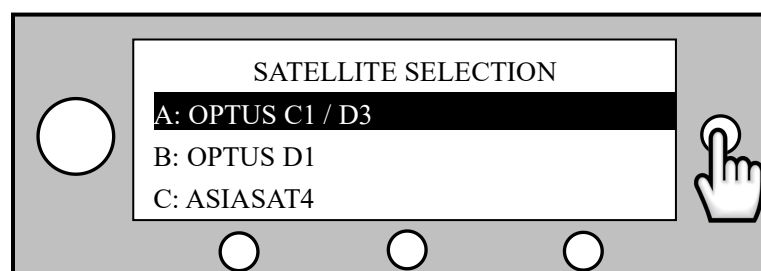# HALO 60cm DISH
Quick Start Guide

6. Turn on system

- Turn On Power The antenna system will retract to shut down position and enter into **Sleep Mode**. The power consumption is very low.
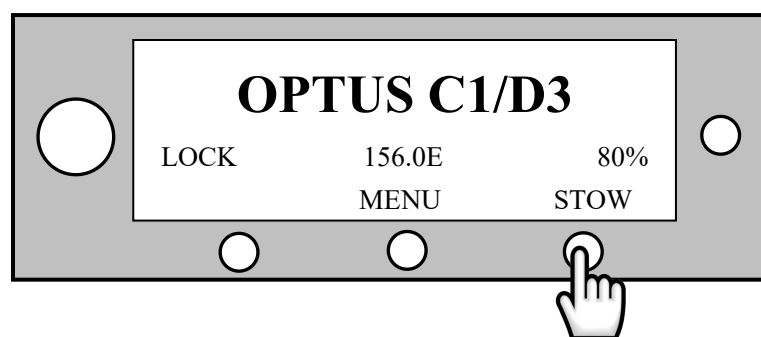
7. Deploy system

OPTUS C1 / D3
SLEEP 156.0E 0%
MENU DEPLOY

- Press **DEPLOY** will deploy system. Then antenna will lock onto target satellite automatically.

8. One-button to change the target satellite

SATELLITE SELECTION
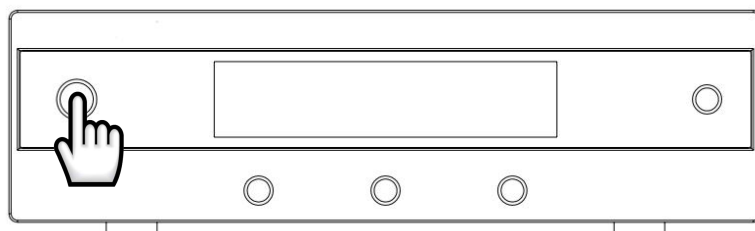A: OPTUS C1 / D3
B: OPTUS D1
C: ASIASAT4

- Press **Function** key can change the target satellite which you want in the list.
- Wait for 3 second, the target satellite will be selected automatically and tracked by the antenna.
- And it will return to **Normal Mode** automatically at the same time.

9. Stow system

OPTUS C1/D3
LOCK 156.0E 80%
MENU STOW

- If you use ignition stow function you install at vehicle, the system will automatically shut down dish on vehicle startup.
- **OR** press **STOW**. Antenna system will retract to shut down position.
- **Before you driving, please confirm the dish is completely retract to shut down position.**

10. Turn off system

- Press **Power** can turn off the system.