

# IN FLIGHT EMERGENCY



**FOR DJI DRONES  
MODEL: PHANTOM 3 – Standard**

**REVIEW BEFORE FLIGHT**

[www.IonSystemSolutions.com](http://www.IonSystemSolutions.com)  
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## BLINKING RED LIGHTS

- (Front LED lights are always red FYI)
- View screen for obvious errors
- Gain control of drone if necessary
- Engage Return to Home function

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## DRONE HAS CRASHED AND NEED TO KILL MOTOR

- (WHILE ON GROUND) > hold LEFT STICK DOWN until motor stops
- (IF UPSIDE DOWN) > Turn off battery by pressing 1x then again and holding for 2 seconds
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## LOSE CONTROL IN FLIGHT

- Flip S2 up and down 2x. S2 = Metal switch on left side of the Controller. Activates RTH
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## RTH NOT ACTIVATING

- Slowly, manually, fly drone back closer to you while safely avoiding obstructions
- Fly drone as close to the “home point” as possible and attempt to land yourself
- Continue to check if RTH is active
- When drone touches down, HOLD LEFT STICK DOWN until motor stops

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## PRECIPITATION – Any kind

- IMMEDIATELY LAND DRONE and turn off
- Cover drone and all electronics as quickly as possible and stow away safely
- Weather should be checked multiple times prior to flight, if caught unaware it is extremely important to get the drone dry as quick as possible.