



V-Line Boat Mode



Enhance Patrol Boat

Developed to be placed on any boat, V-Line boat mode gives a birds-eye view surrounding the boat and the shoreline.

V-Line Boat Mode consist of hardware and software add ons to V-Line such that tethered Mavic 2 series can be used autonomously on a boat.

Elevated View at the Comfort of the Cabin

There is no need to fly the drone as all functions are automated.

Large touch screen indoors enables ease of use and for the operator to focus on the live video instead of controlling the drone.



***The Complete Tethered Drone System Designed for
Offshore Surveillance.***



Unlimited Flight Time

Power is provided via a power cable therefore drone can fly for hours

Auto Tension

Patented design allows power cable to be always in tension, reduce the risk of line entanglement

Companion App

Easy to use app with allows control of Mavic 2 drone and display tether box parameters



Software

Volarious App

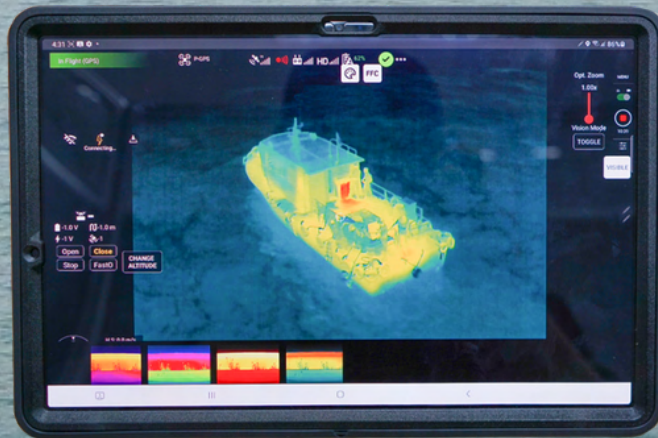
Autonomous Take Off and Landing

One button auto take off and landing. Even on a rocking boat that is drifting, our app via vision control, allows Mavic 2 to land back on the landing pad.

DJI MSDK
For all Mavic 2 Drones

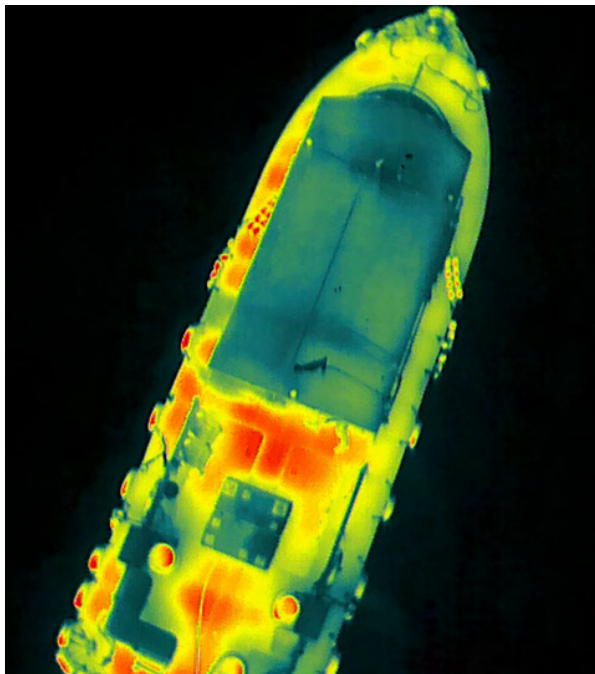
Following function

1 button following via GPS positioning. Camera is free to look around the vessel.





Zoom Camera
Observe small vessels up to 2km away



Dual Vision Camera

High-resolution visual camera
48mp, 4x lossless zoom

Superior 640px thermal imaging capability from an elevated position over a prolonged period of time. A crucial requirement and timely addition for security and surveillance-purposed operation.



Auto-Take Off & Landing



Unlimited Power



Boat Following



One Man Operation



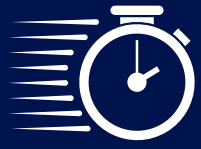
Smart Tension Reel



User-Friendly Interface



Shared Surveillance



Quick Deployment



Free Flying Mode

Best of both worlds, not limited on cable

Unclip, Unhook

Our system offers a plug-and-play method to easily switch between tethered drone mode to free-flying.

Depending on the nature of the operation required, the drone operator can easily switch between the two-mode options to obtain the best possible outcome.

