

## **Rapid-IOT to Drone Adapter Board** RDDRONE-10T

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The RDDRONE-IOT or HoverGames drone IoT adapter board (HDIB) provides a CAN and serial interface between the popular NXP RAPID-IOT development kit and the RDDRONE-FMUK66 or any other PX4 enabled flight controller (such as PixHawk). This allows the Rapid-IoT to be used as a peripheral, sensor, 802.15.4 Zigbee/Thread radio, LCD display or controller to a drone or rover.

With over 950 additional click modules available, you can quickly plug in anything from a gas sensor, LED array or LoRa radio module.

## Note:

- This is a developer board with several optional circuit paths that may require soldering jumpers to configure to your requirements. Consult the schematics for the optional configurations.
- This board can also be used as a VSCP.org CAN development tool with the addition of one regulator.





## View additional information for Rapid-IOT to Drone Adapter Board.

Note: The information on this document is subject to change without notice.

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