

# How much does it cost to add an optical flow module

This is the first flight test of Copter using Cheerson CX-OF optical flow sensor. What's exciting about this sensor is that it is absolutely tiny, cheap at only about \$20 and readily available.

Discover the Holybro H-Flow Sensor, combining optical flow, ToF rangefinding, and IMU. Compatible with Pixhawk controllers via DroneCAN. Precision navigation made easy.

Optical flow camera with MB1043 for PX4 and Pixhawk. Ideal for drone and flight control systems. Reliable optical flow sensor, compatible with Ardupilot and PX4Flow.

The HereFlow is a cutting-edge optical flow sensor specifically designed for Ardupilot and PX4 drones. Equipped with an ultra-small lidar module and an optical module, it offers reliable horizontal ...

The Holybro H-Flow is a compact optical flow and distance sensor module that combines a PixArt PAA3905E1 optical flow sensor, a Broadcom AFBR-S50LV85D distance sensor, and an InvenSense ...

Discover optical flow sensors for precise drone positioning. Learn how these vision-based systems enable stable hovering and indoor navigation.

An Optical Flow setup requires a downward facing camera and a downward facing distance sensor (preferably a LiDAR). These can be combined in a single product, such as the ARK Flow, ARK Flow ...

Shop the CubePilot Hereflow sensor at NW Blue. Compact optical flow with ...

Shop the CubePilot Hereflow sensor at NW Blue. Compact optical flow with LiDAR, IMU, and CAN bus support for precise positioning. NDAA compliant. Order today.

Optical flow camera with MB1043 for PX4 and Pixhawk. Ideal for drone and flight ...

It has a native resolution of 752x480 pixels and calculates optical flow on a 4x binned and cropped area at 250 Hz (bright, outdoors), giving it a very high light sensitivity. Unlike many ...

Learn how to make your own indoor optical flow drone, capable of indoor position locks without GPS. You won't believe how easy it is.

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