



# F4 Optical Flow Module

High precision optical flow meter: using high-precision sensors and algorithms, it can provide accurate position and attitude information in complex environments, achieving stable flight control and ...

Make sure Optical Flow lens to ground  $>2$ cm for opflow initialization while FC starting up. Maximum range of VL53L0X is 2m, Altitude hold 0~2m @ throttle 0~100% if ...

Product is an optical flow and lidar sensor module sized 36 by 12 mm, made from composite material for use in RC FPV racing drones. It is compatible with F4, F7, and F405 flight controllers and intended ...

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Buy BTM MATEK Optical Flow Lidar Sensors 3901-L0X INAV Flow Sensors Module Board for F4 7 Flight Controller Racing Drones online today!

Optical Flow & LiDAR Sensor Module for F4/F7/F405 Flight Controllers - INAV Compatible for RC Racing Drones

Enter the Matek Optical Flow & Lidar Sensor 3901-L0X, a compact powerhouse designed to solve this exact problem. This module ingeniously fuses two distinct technologies into a single unit: the ...

Optical Flow & Lidar Sensor Module 3901-L0X INAV Flow Sensor for RC FPV Drone \$47.89

This high-performance optical flow and lidar sensor module is designed for use with F4, F7, and F405 flight controllers. Ideal for FPV racing drones, it enhances stability and precision during flight.

Product Summary: MATEK Optical Flow & LIDAR Sensor 3901-L0X INAV Flow Sensor Module for RC FPV Racing Freestyle F4 F7 Flight Controller - (Color: 1PC)

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