

# TWO-AXIS

SMALLER THAN EVER



# TWO-AXIS MIO

Two-axis Mio aims to provide a compact gimbal solution that supports multiple cameras for front-mounting drones. With its compact design and lightweight, the two-axis Mio is an ideal choice for drone developers who need to reduce the payload on the drone to ensure optimal operation.

# **FACTS & FEATURES**

- OPTIMIZED IN SIZE AND WEIGHT
- HIGHLY ADAPTABLE FOR SMALL DRONE PLATFORMS
- SUPPORT FRONT-MOUNTING OPTION
- COMPATIBLE WITH VARIOUS CAMERAS



QUICK SPECS	
Gimbal Weight	180g/ 0.4 lbs
Gimbal Dimension (DxWxH)	133mm x 101mm x 94mm
Supported Cameras	Sony R10C, Sony QX1, Sony RX0 I, II Flir Duo Pro R, Flir Vue Pro, Flir Vue, Rededge MX
Gimbal Modes	<ul><li>On/Off</li><li>Follow Mode/ Mapping Mode</li><li>Front Mode</li></ul>
Damping System (2 options)	<ul><li>Standard damping (available)</li><li>Customized damping (based on customer requests)</li></ul>
Connections	USB 2.0 (Type C), UART, SBus, PPM, Micro HDMI
Supported Drone Platforms	Pixhawk/ Cube Pilot/ Skynode
Supported Controller Software	gSDK

### TYPICAL APPLICATIONS

# Inspection



# Mapping



### Surveillance

