



GREMSY

PIXY LR

OPTIMAL GIMBAL FOR SONY ILX-LR1



PIXY LR

Pixy LR is optimized for Sony ILX-LR1 across various drone platforms, offering professionals a specialized payload for high-quality imaging and seamless aerial operations in industrial applications.

FACTS & FEATURES

- OPTIMIZED COMPACT DESIGN FOR SONY ILX-LR1
- MULTIPLE LENS COMPATIBILITY
- HIGH-SPEED DATA TRANSMISSION WITH USB 3.0
- SUPPORT MULTIPLE DRONE PLATFORMS
- SDK INTEGRATION

TYPICAL APPLICATIONS



Inspection



Mapping



Surveying



QUICK SPECS

Gimbal Weight

495g/1lbs

Gimbal Dimension (DxWxH)

140mm x 115mm x 200mm

Lens Compatibility

SEL35F28Z, SEL35F18F, SELP1635G,
SEL28F20, SEL55F18Z, SEL85F18,
SEL24F28G, SEL50F25G, SEL40F25G

Supported Cameras

Sony ILX-LR1

Supported Drone Platforms

Pixhawk, CubePilot, Skynode,
Airpeak, M600

Connections

Micro USB, USB 3.0 (Type C),
CAN, UART, SBus, Micro HDMI

Gimbal control

UART (Com, USB), CAN (LB2), SBus,
PPM

Camera Data Transmission

USB 3.0 (Sony SDK)



SCAN TO
VIEW MORE!