

TECHNICAL SPECIFICATIONS

CAMERA

Object Distance	Approx. 1cm - ∞ from camera lens
Exposure Control	Individual AE per sensor
Image Sensor	3.4 MP 1/3" CMOS sensor (2.2 um pixels)
Lens	f/2.0
Field of View	360° Effective Coverage

GENERAL

Live Streaming Resolution	960s HD - Dual 960p @ 30fps (1920x960)
Batteries	6800mAh Li-ion - Removable + Hot Swappable
Alternative Power Source	4x CR123A Lithium (2 Battery Adapter Tubes included)
Operating Temperature Range	-10°C >--< 60°C
Audio	Speaker and microphone (2-way communication)
Wireless Connectivity	WiFi 801.11n MIMO (Dual Antennas) 2.4 GHz
Wired Connectivity	10ft/3m, 100ft/30m, 300ft,91m*

*(FL 360 LR only)

MECHANICAL

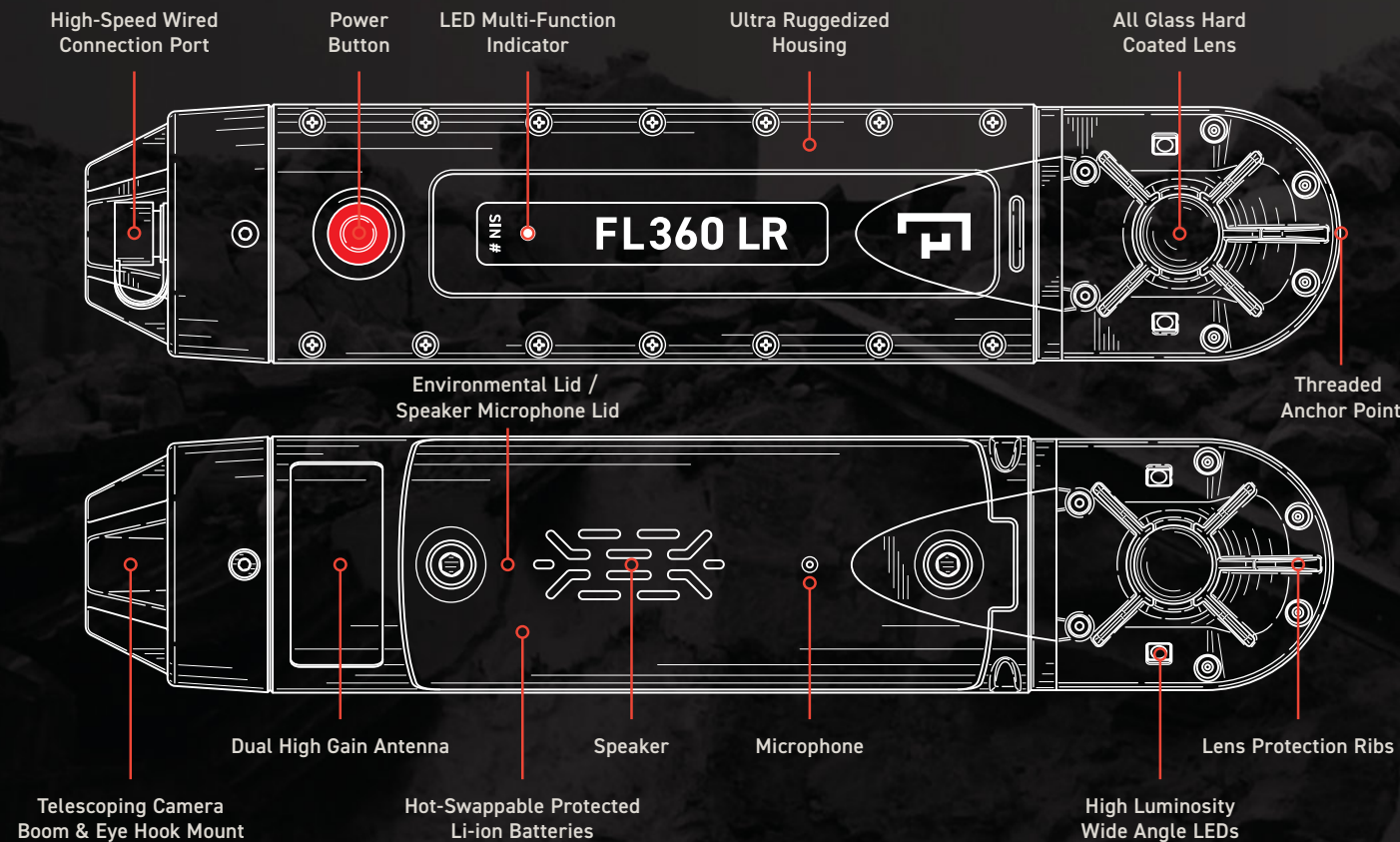
Camera Diameter	1.97"
Mechanical Dimensions	10" x 1.97" Ø
Construction	Aircraft Grade Aluminum (6061) and Glass Reinforced Polymer
Water & Dust Immersion Rating	IP68 (with Environmental Lid)
Warranty	FL360 is warranted to be from all defects in material and workmanship under operational use for a period of 24 months. See user guide for more details.



WHEN EVERY SECOND MATTERS

THE FIRST WIRELESS SPHERICAL 360° RESCUE CAMERA

NEW FL360 Long Range



RESCUE KITS

URBAN SEARCH AND RESCUE KIT (USAR1 LR)

Developed for Urban Search and Rescue Teams with technical search capabilities. The contents of this kit have been specifically tailored for single person operation or used by a team of two operators. The pole operator manoeuvres the camera head inside the rubble pile and the second operator conducts visual searches of the space using the FL360 App on the control tablet.

USAR1 LR with its 10ft/3m pole has been created for large rescue teams, specifically US FEMA Type 1 (Heavy) & Type 2 (Medium), INSARAG Type 1 & 2 teams, Civil Defense, and Military Response.

RAPID SEARCH KIT (RSK1 LR)

The RSK is designed for a single operator technical search deployment. With the compact, travel carry-on approved, hard case and included chest pack, the RSK1 is the perfect combination for all agile/hasty rescue teams. Add speed to search with an affordable search camera tool for any team's technical rescue equipment cache.

Designed for first on scene rescue squads, medical specialists, recon, canine handlers, US FEMA type 2 (medium) & type 3 (light) teams, INSARAG Type 2 & 3, DART and Military response teams

MEDICAL RESCUE KIT (MRK1 LR)

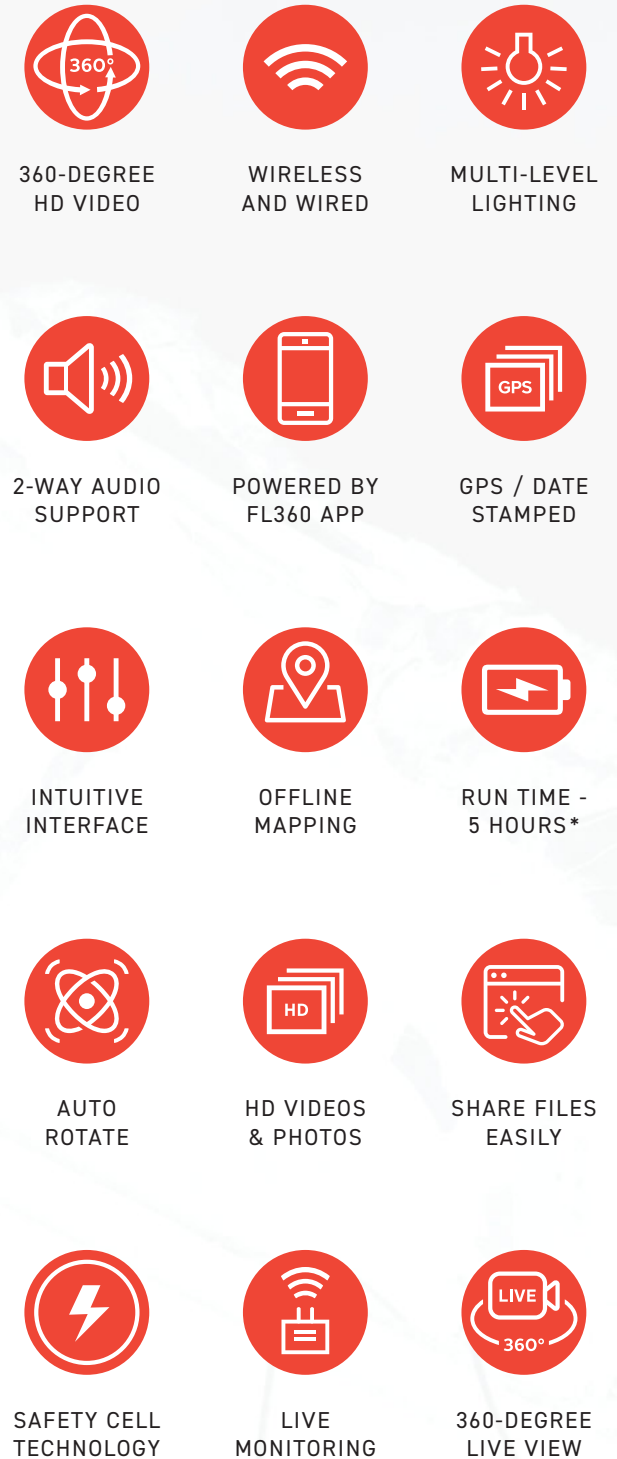
The first rescue camera suited for Medical Special Operations where the victim has been located in an inaccessible area. The camera solves the difficulties faced by rescue medics in assessing a patient's health when parts of the body are not fully visible. The FL360 design with its small size, non-mechanical camera head, wireless functionality, and complete 360-degree viewing area is well suited to help rescue medics gather critical data.

Engineered for any Medic Special Ops team that is integrated with USAR, Civil Defense, DART or Heavy Technical Rescue. This kit can also be used by Light USAR teams (US FEMA type 3 / INSARAG type 2 & 3) as a stand-alone, rapid deployable search camera.

FL360 by FirstLook

The First Wireless 360° Technical Rescue Camera

- EASY TO USE
- RELIABLE
- RUGGED
- INTUITIVE
- NO MECHANICS
- SHAREABLE
- MOBILE INTEGRATED



**SEE MORE.
ACHIEVE MORE.**