



FIRSTLOOK USAR LR

URBAN SEARCH & RESCUE

SEARCH AND RESCUE CAMERA KIT

Engineered for global Urban Search and Rescue (USAR) teams and all applications technical rescue. This kit is best used by a **team of two**, one probing the space with the camera and the other instructing and searching using the FL360 App on the tablet.



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TECHNICAL SPECIFICATIONS

USAR LR

LR = LONG RANGE
WIRED UP TO 100M

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

GENERAL	
Live Streaming Resolution	960s HD - Dual 960p@30fps (1920x960)
Recording Medium	Tablet Storage (microSD Expandable to 256 GB)
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	Wi-Fi 801.11n MIMO (Dual Antennas) 2.4GHz
Wired	Length 10ft / 3m

MECHANICAL	
Camera Diameter	1.97"
Mechanical Dimensions	10" x 1.97" Ø
Construction	Aircraft Grade Aluminum (6061) and Glass Reinforced Polymer
Water & Dust Inmersion Rating	-10°C >--< 60°C

Warranty	FL360 is warranted to be from all defects in material and workmanship under operational use for period of 2 years. See website or user guide for more details.
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360-DEGREE HD VIDEO



WIRELESS AND WIRED



MULTI-LEVEL LIGHTING



2-WAY AUDIO SUPPORT



POWERED BY FL360 APP



GPS / DATE STAMPED



INTUITIVE INTERFACE



OFFLINE MAPPING



RUN TIME - 5 HOURS



AUTO ROTATE



HD VIDEOS & PHOTOS



SHARE FILES EASILY

WE'VE DESIGNED THE USAR KIT FOR **HEAVY RESCUE TEAMS**

- US FEMA Type 1 (Heavy) & Type 2 (Medium)
- INSARAG Type 1 & 2 teams
- Civil Defense
- Military Response Teams