

# 1 TECHNICAL SPECIFICATIONS

IMAGING	
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
Lighting	6 high powered on board SWIR LEDs
Peak Wavelength	940nm
Total Radiant Flux	≥1230 mW at 940 nm

GENERAL	
Live Streaming Resolution	960s HD - Dual 960p @ 30fps (1920x960)
Recording Medium	Tablet Storage (microSD Expandable to 256 GB)
Batteries	Li-ion - Removable + Hot Swappable
Alternative Power Source	CR123A Lithium
Operating Temperature Range	-10° - 60°
Audio	2-way communication with Speaker Microphone Lid
Wireless Connectivity	Wi-Fi 801.1n MIMO (Dual Antennas) 2.4GHz
Wired	Wired connection up to 91m/300ft

MECHANICAL	
Mechanical Dimensions	10" x 1.97" Ø
Construction	Aircraft Grade Aluminum (6061) and Glass Reinforced Polymer
Water & Dust Immersion Rating	IP68 (with FL360 Environmental Battery Lid)

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

1 **FIRSTLOOK**  
FOLLOW US



2168-13353 COMMERCE PARKWAY  
RICHMOND, BC V6V 3A1  
CANADA

+1.604.259.1579

INFO@FIRSTLOOK.NET  
©2025 AGILITY TECHNOLOGIES CORP.

# 1 FIRSTLOOK

## FL360 IR-C

### 360° TACTICAL SEARCH CAMERA



**EMPOWER YOUR SEARCH. SAFEGUARD YOUR TEAM**

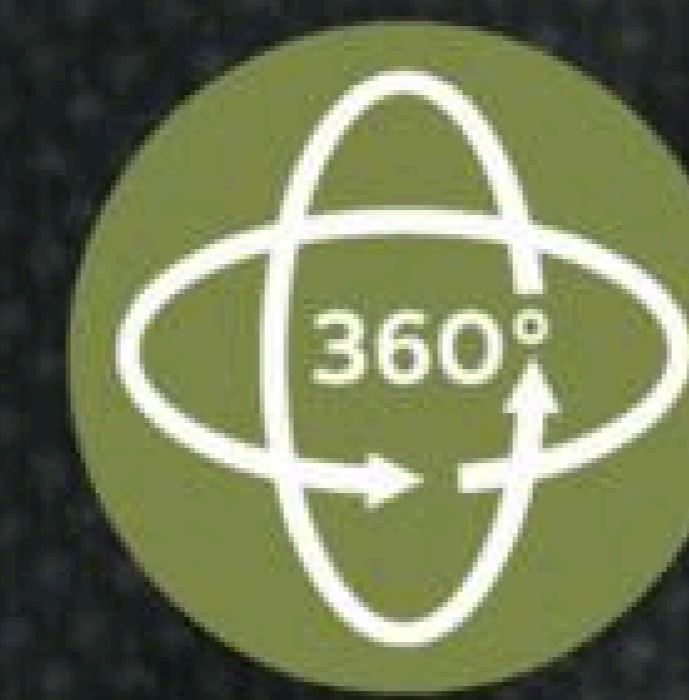
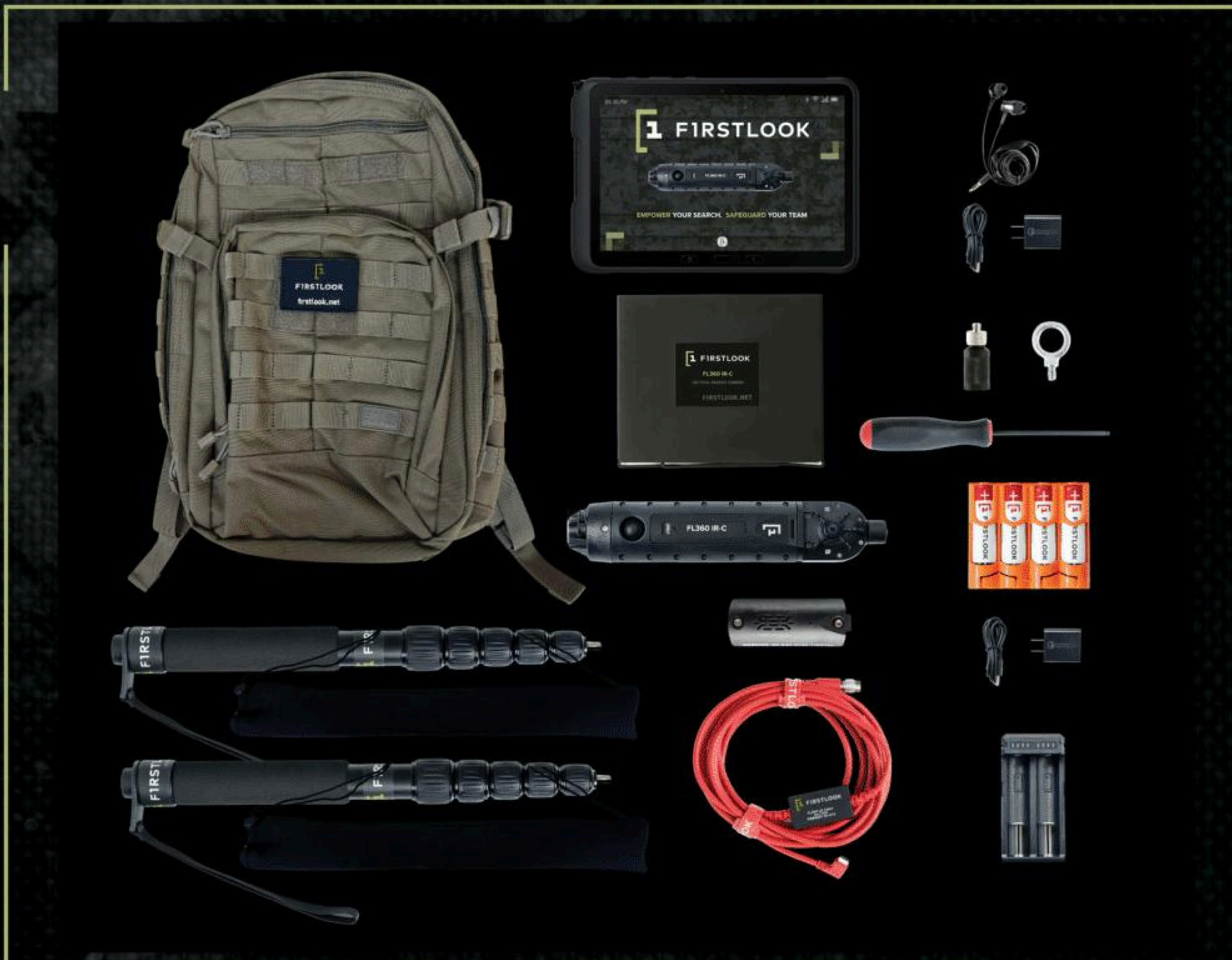
[firstlook.net](http://firstlook.net)

# FL360 IR-C

Engineered specifically for tactical teams operating in high-risk environments, the FL360 IR-C Camera is an essential tool for executing warrants—whether for searches or arrests—where the danger to officers is heightened. In situations involving armed and dangerous subjects, the safety of the team is paramount. The FL360 IR-C Camera excels in scanning hazardous locations, such as fortified structures or concealed void spaces, ensuring that every corner is assessed before personnel enter. This advanced technology not only enhances operational effectiveness but also significantly reduces the risk to officers, making it an indispensable asset in dangerous missions.

## FL360 TACTICAL SEARCH KIT

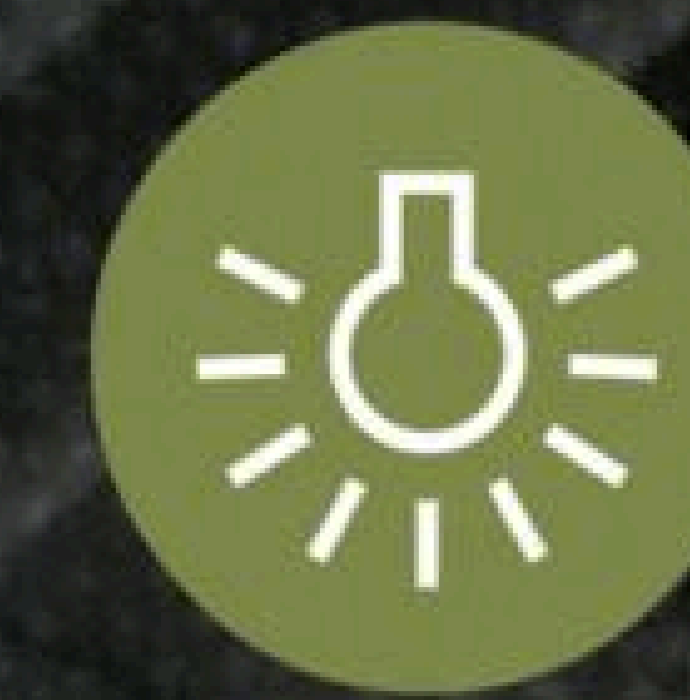
- Telescoping Pole
- Control Tablet
- Rechargeable Battery with Holder
- Battery Charger & Power Adapter
- Ear Bud Headset
- Rear Attachment Eye Hook
- Battery Compartment Tool
- Threaded Adapter for Extension Pole
- Back Pack
- IR-C Camera



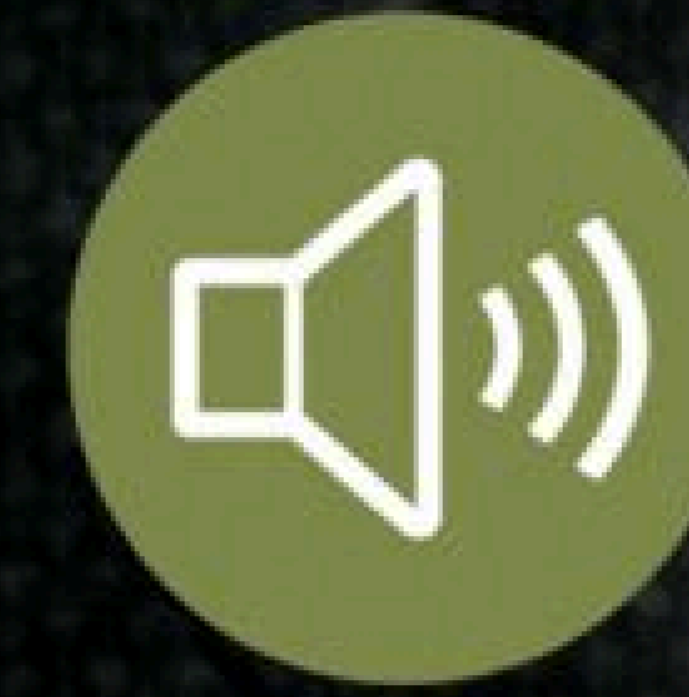
360-DEGREE  
HD VIDEO



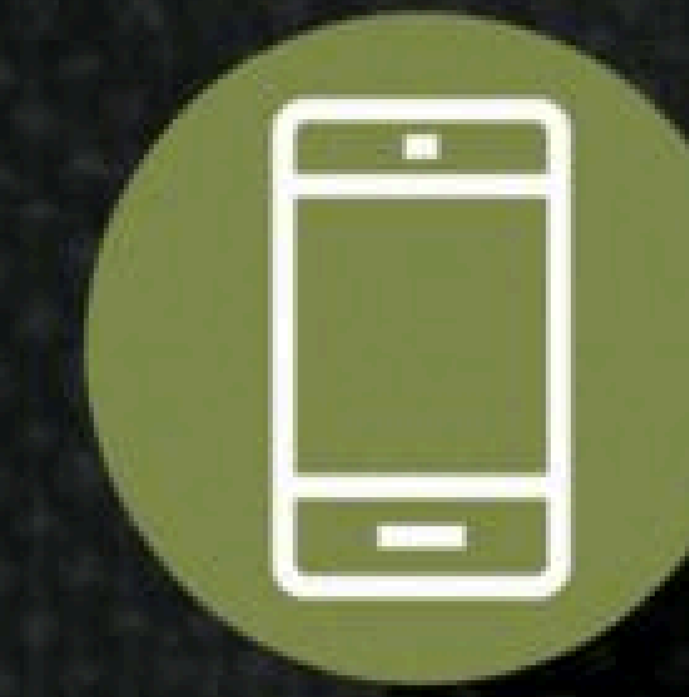
WIRELESS  
AND WIRED



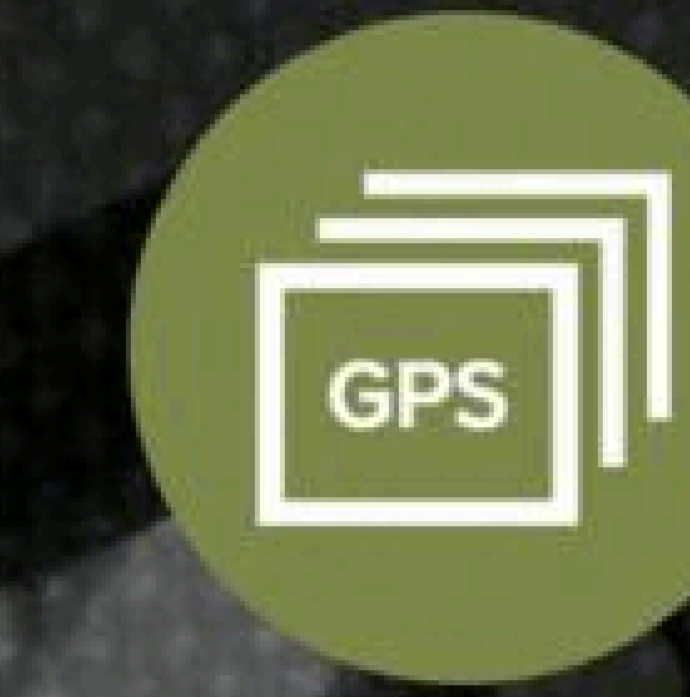
MULTI-LEVEL  
LIGHTING



2-WAY AUDIO  
SUPPORT



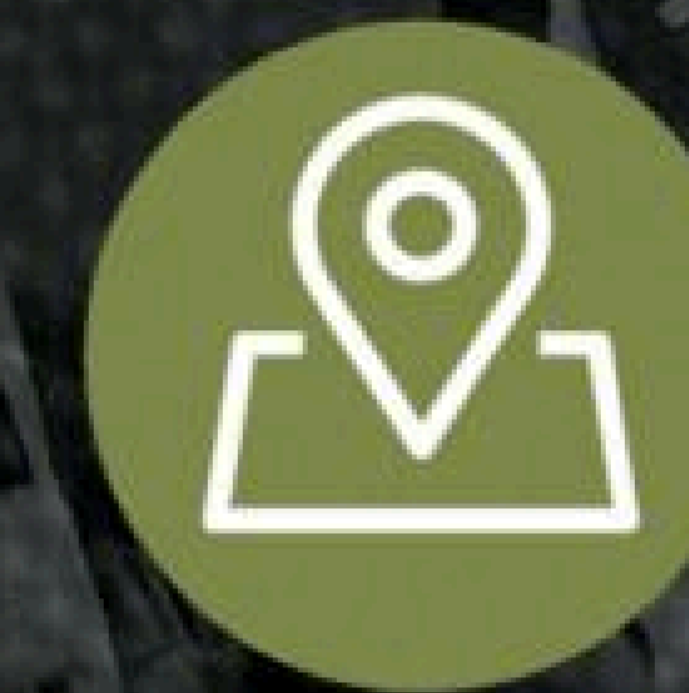
POWERED BY  
FIRSTLOOK 360 APP



GPS / DATE  
STAMPED



MULTI-DEVICE  
CONNECTIVITY



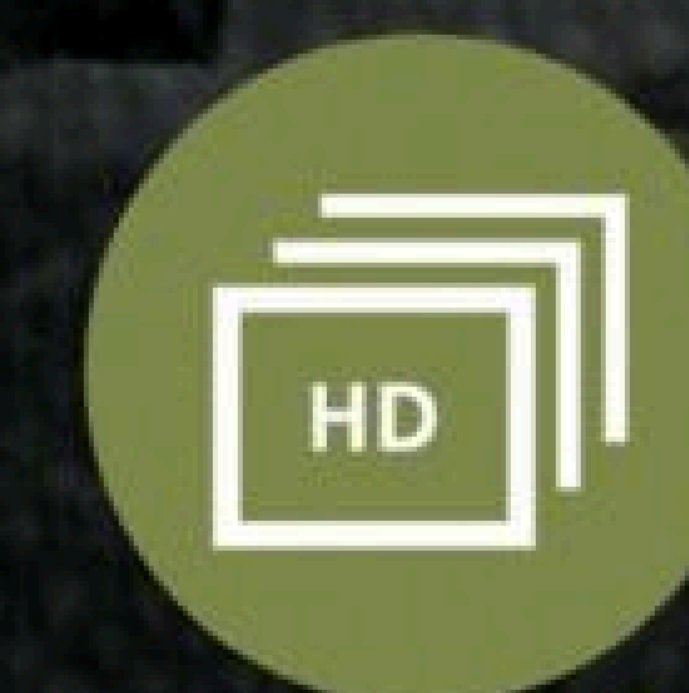
OFFLINE  
MAPPING



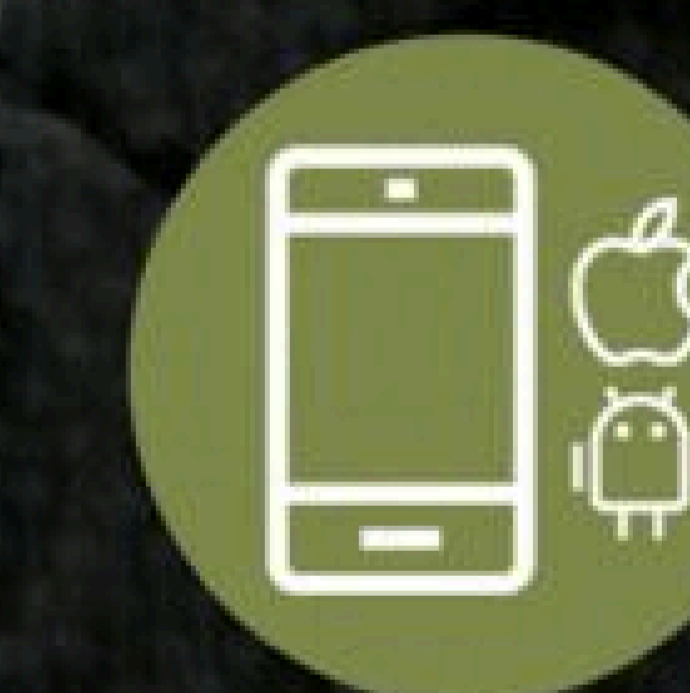
RUN TIME -  
5 HOURS\*



AUTO  
ROTATE



HD VIDEOS  
& PHOTOS



ANDROID &  
IOS

WE'VE DESIGNED THE **FL360 IR-C** CAMERA FOR:

- HIGH-RISK WARRANT SEARCH
- HOSTAGE RESCUE
- ROOM CLEARING
- SEARCH AND RESCUE
- SITUATIONAL AWARENESS