BOUNCE IMAGING

360-DEGREE THROWABLE, TACTICAL CAMERAS



FOR TOTAL SITUATIONAL AWARENESS

ULTIMATE PAYLOAD FOR DRONES AND ROBOTS



TAK





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THROWABLE CAMERAS

REVOLUTIONARY REAL-TIME 360° VIDEO TECHNOLOGY

This allows multiple users to look in **multiple directions** on their devices at the same time — and it records the video in all directions.

Gain the unfair advantage. Keep your team safe.



STABILIZED OMNIDIRECTIONAL VIDEO

MANET/802.11/ FIBER-OPTIC COMMS

TRANSMITTED INSTANTLY TO ANY ANDROID/ATAK/IOS DEVICE

LIGHTWEIGHT & RUGGED (LESS THAN 1LB)

TWO-WAY AUDIO & PRE-RECORDED COMMANDS

Actual Specs: Approx. 88 mm





SCAN EVERY CORNER OF THE ROOM FROM YOUR PHONE!

MANET AND 4G-LTE/5G READY

TrellisWare® TECHNOLOGIES



K-9 CAMERAS

Keep your K-9 partner safe with instant 360-degree stabilized video and a lightweight custom fit.

- **WIFI, MANET OR 4G-LTE FOR UNMATCHED RANGE**
- **STABLE VIDEO REGARDLESS OF DOG'S MOTION**
- **LIGHTWEIGHT & RUGGED**
- **AVAILABLE WITH FORWARD-LOOKING THERMAL**



RECCE 360 TW

360° Tactical Camera

EXTENDS COVERAGE INTO DANGEROUS AREAS

Deploy forward. See farther.

CAMERA JOINS THE MANET MESH

Seamlessly integrates into your existing mesh network.

PROVIDES COMMS BACKBONE FOR OTHER UxS

Relay voice, video, and data across your team.

113MM DIAMETER

1.6LBS (0.72kg)

NEW PIT VIPER WORLD'S FIRST THROWABLE 360° THERMAL CAMERA



COPPERHEAD THERMAL/VISUAL POLE CAMERA

A **Revolution** in Pole Camera Design.

- **360° LOW-LIGHT VIDEO AT 4K**
- **360° THERMAL FIELD OF VIEW**
- **MULTIPLE POLE LENGTHS AVAILABLE**
- **16X THE THERMAL PIXEL RESOLUTION**





BOUNCE IMAGING

PRODUCT SPECS

	RECCE360 MINI	RECCE360 TW	LAND SHARK K-9 CAMERA	COPPERHEAD THERMAL/VISUAL POLE CAMERA	PIT VIPER 360
CAMERAS	6x monochrome WVGA sensors (up to HD Panoramic total resolution)		6x monochrome WVGA sensors; 1x 4x 320 x 240 thermal imager (optional)	Capture: Visual color: 3840x2160 Thermal: 4x320x240 Panoramic: Up to 4096x2048	Capture: Thermal: 6x320x240 Panoramic: Up to 1024x512
LEDS	96W IR peaking at 850nm	96W IR peaking at 850nm White light distraction LEDs	96W IR peaking at 850nm Two additional forward facing emitters	High Power 940nm and White Light Distraction LEDs	White Light Distraction LEDs
FRAME RATE	10+ FPS Omnidirectional / VR video fully stitched with under 0.25s latency			Visual panoramic (capture res): 30 FPS (640x480) 9 FPS (1920x1080) 2 FPS (3840x2160) Thermal overlay (capture res): 9 FPS (4x320x240)	Thermal (capture res): 9 FPS (6x320x240)
TRANSMISSION RANGE	Up to 35m/~120ft	Up to 150m/~500ft	200+ft	LOS up to ~60m/200ft	Up to 35m/~120ft
BATTERIES	Dual 920mAH Lithium-ion	Dual 2000mAh Lithium-ion with protection circuit	4x 1800mAh Lithium-ion with protection circuit	Dual 18650 3000mAh (-40° / -40° rated)	
RUN-TIME	2 hours	1-1.5 hours running both camera and internal MANET radio (2W transmission power)	4 hours with LEDs, up to 8 hours without	5 hours	3.5 hours
COMPATIBILE TABLETS/ SMARTPHONES	Android/iOS & ATAK				
POLE/TETHER ATTACHMENT	Standard 1/4-20 thread				
CHARGING	Standard USB-C port (car charger optional) for 12/15V Power Delivery USB-C charging				
WARRANTY	1 year limited				
WEIGHT	.8lbs/362g	1.7lbs/771g	Under 2lbs/907g	2lbs/907g	1.1lbs/500g

STAYING ON THE CUTTING EDGE

DEEP INSPECTION | **VEHICLE 360** | **ULTRA LOW LIGHT**



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