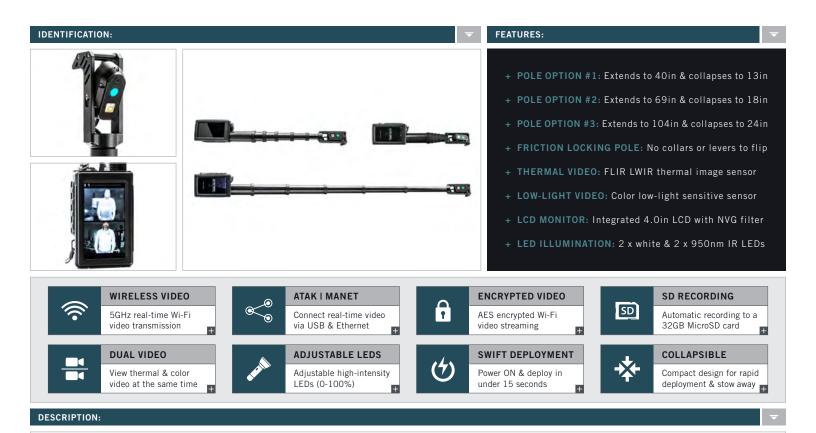
SPEC SHEET: TACTICAL ELECTRONICS ELITE CAMERA SYSTEMS



The SWIFT Pole Camera is a compact, rapid deployable pole camera that provides both low-light color and thermal video at an extended reach. The SWIFT Pole Camera is available in three extended length options: 1.0 meter (13in collapsed), 1.75 meter (18in collapsed), and 2.64 meter (24in collapsed).

Two separate image sensors are contained within the camera head: a visible  $640 \times 480$  CMOS image sensor with excellent low-light sensitivity (16V/lux-sec) that is bolstered by on-board 950nm Infrared illumination, and a FLIR Long-Wave Infrared (LWIR) sensor with  $160 \times 120$  resolution. Video from these two sensors provides two distinct views for the operator: a color low-light view and a white-hot thermal view.

Video is displayed in dual-view on the attached 4.0 inch LCD Monitor, located on the SWIFT Pole Camera's handle. The telescoping carbon fiber pole can be deployed in seconds, without the need to twist or lockdown sections. The integrated hook at the end of the camera head allows operators to easily extend and collapse the pole with one hand.

The system includes a Tactical Accessory Port (TAP) providing both USB and Ethernet connectivity for video streaming support, and an optional 5GHz WiFi radio with global regulatory approval. The SWIFT Pole Camera is size, weight, and power optimized. The SWIFT Pole camera is powered by only two CR123 batteries and has a runtime of 60 minutes. All length options weigh under 2 pounds. SWIFT Cameras offer Stand-By Mode to help preserve battery life and provide a quick return to video within 10 seconds.

The SWIFT Pole Cameras are ideal for operators who require a solution that is compact, lightweight and can be rapidly deployed.

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SPECIFICATIONS:			₹		
	WEIGHT:	1.0lb 5.0oz	0.6kg		
SWIFT POLE CAMERA: 1.0 METER OPTION	COLLAPSED:	L 13in x W 2.75in x H 1.85in	L 33cm x W 7.0cm x H 4.7cm		
	EXTENDED:	L 40in x W 2.75in x H 1.85in	L 101.6cm x W 7.0cm x H 4.7cm		
	WEIGHT:	1.0lb 9.0oz	0.7kg		
SWIFT POLE CAMERA: 1.75 METER OPTION	COLLAPSED:	L 18in x W 2.75in x H 1.85in	L 45.7cm x W 7.0cm x H 4.7cm		
	EXTENDED:	L 69in x W 2.75in x H 1.85in	L 175.3cm x W 7.0cm x H 4.7cm		
	WEIGHT:	1.0lb 15.90oz	0.9kg		
SWIFT POLE CAMERA: 2.64 METER OPTION	COLLAPSED:	L 24.0in x W 2.75in x H 1.85in	L 60.96cm x W 7.0cm x H 4.7cm		
	EXTENDED:	L 104.0in x W 2.75in x H 1.85in	L 264.0cm x W 7.0cm x H 4.7cm		
POWER SUPPLY:	Two x CR123 batteries				
RUNTIME:	Up to 60 minutes				
HOUSING MATERIAL:	PC + PBT (Valox 357U) / 6061-T6 Aluminum / Unidirectional Carbon Fiber				
OPERATING TEMPERATURE:	-4°F to 122°F / -20°C to 50°C				
RECORDING CAPACITY & MEDIA:	ITY & MEDIA: 32GB MicroSD Card				
TRANSMISSION DISTANCE:	Line of Sight (LOS) = up to 500ft / 150m				
WIRELESS ENCRYPTION:	128-bit AES Encryption with WPA2-PSK Authentication				
FREQUENCY RANGE:	EQUENCY RANGE: 5GHz (Worldwide Availability)				
HARDWIRE COMMUNICATION:	ON: Compatible integration with: ATAK / MANET / Android mobile device				
HARDWIRE DATA TRANSFER:	High-speed Ethernet and USB transfer capable				
HARDWIRE CONNECTION:	Push/pull Tactical ODU port and connector				
CAMERA SENSOR:	0.25in CMOS Color Digital Image Sensor				
CAMERA RESOLUTION:	640 x 480px @ 30fps				
THERMAL SENSOR:	Long-wave Infrared (LWIR), 8um to 14um				
THERMAL RESOLUTION:	MAL RESOLUTION: 160 x 120px				
ILLUMINATION:	<b>LUMINATION:</b> 2 x High-intensity 3000K White and 2 x 950nm IR LEDs (0-100% adjustable)				
NTEGRATED MONITOR: 4.0in LCD - toggle between three views (color video / thermal video / dual video (color & thermal)					

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