# SWIFT UNDER DOOR CAMERA

SPEC SHEET: TACTICAL ELECTRONICS

ELITE CAMERA SYSTEMS

# IDENTIFICATION:



### FEATURES:

- + INSERTION PANEL: 0.26in insertion panel thickness
- + CAMERAS: Available in a 1, 2, or 4 camera layout
- + TOGGLE: Toggle video between (up to) 4 camera views
- + LOW-LIGHT VIDEO: Color low-light sensitive sensor
- + ILLUMINATION: Adjustable IR high-intensity LEDs
- + HARDWIRE: Hardwire for RF-restricted environments
- + LCD STATUS SCREEN: View system status information
- + BACKLIT BUTTONS: View push buttons in low light



### **WIRELESS VIDEO**

5GHz real-time Wi-Fi video transmission





## ATAK I MANET

Connect real-time video via USB & Ethernet





# **ENCRYPTED VIDEO**

AES encrypted Wi-Fi video streaming





### SD RECORDING

Automatic recording to a 32GB MicroSD card



### **LOW LIGHT SENSOR**

Most sensitive 0.25in sensor on the market

# DESCRIPTION:

The SWIFT Under Door Camera is a size, weight, and power optimized Under Door Camera that is compact enough to fit within a Double M4 Mag Pouch. Featuring up to four individual cameras located within a 0.26in thick insertion panel, the SWIFT Under Door Camera provides viewing in four directions inside a room: forward, upward/backward, left, and right. Each viewing direction is supplemented with covert 950nm Infrared LED illumination for both low-light & no-light environments.

The SWIFT Under Door Camera is equipped with a Tactical Accessory Port (TAP) which provides USB and Ethernet connectivity as well as an auxiliary 12VDC power input. The integrated USB and Ethernet ports and on-board 5GHz Wi-Fi allow for video to be streamed to any Tactical Electronics' Monitors, the TE View mobile app or ATAK on Android devices, or MANET radios. All SWIFT products offer Stand-By Mode to help preserve battery life and provide a quick return to video within 10 seconds.

TACTICALELECTRONICS.COM

WEBSITE:

DOCUMENT:

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FLITE CAMERA SYSTEMS

NEIGHT:	14oz	0.4kg				
DIMENSIONS:	L 8.75in x W 2.75in x H 1.45in	L 22.2cm x W 7.0cm x H 3.7cm				
INSERTION PANEL THICKNESS:	0.260in	6.6mm				
POWER SUPPLY:	Two x CR123 batteries					
RUNTIME:	Up to 60 minutes					
HOUSING MATERIAL:	HDPE / 6061-T6 Aluminum					
OPERATING TEMPERATURE:	-4°F to 122°F / -20°C to 50°C					
RECORDING CAPACITY & 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:	5GHz (Worldwide Availability)					
HARDWIRE COMMUNICATION:	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:	4 x 0.25in CMOS Color Digital Image Sensor					
CAMERA RESOLUTION:	640 x 480px @ 30fps					
CAMERA LIGHT SENSITIVITY:	16V/lux-sec					
HORIZONTAL FIELD OF VIEW:	87°					
ILLUMINATION:	4 x 950nm IR LEDs (adjustable toggle: 0%, 5	0%. 100%)				

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