SPEC SHEET: TACTICAL ELECTRONICS

ELITE CAMERA SYSTEMS

IDENTIFICATION:





FEATURES:

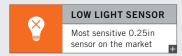


- + INSERTION PANEL: 0.26in insertion panel thickness
- + TWO CAMERAS: Forward & upward looking cameras
- + TOGGLE: Toggle between dual camera views
- + LOW-LIGHT: 640x480px color sensor with 16V/lux-sec
- + INFRARED LEDS: 4 x 950nm IR LEDs for covert video
- + HARDWIRE: Hardwired power for quick deployment









DESCRIPTION:



The SYNC Under Door Camera gives you rapid visual access into rooms or around corners. Featuring two individual cameras located within a 6.6mm/0.26in thick insertion panel, the SYNC UDC provides both forward and upward camera views.

Each camera view is supplemented with covert 950nm Infrared LED illumination for low-light and no-light applications. Simply plug the SYNC Under Door Camera into any Android tablet or mobile device to view video on the TE View mobile app.

Measuring less than 2in wide and 7in long the SYNC Under Door Camera can be easily stowed in a cargo pocket for quick deployment.

WEBSITE:

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ILLUMINATION:

ELITE CAMERA SYSTEMS

SPECIFICATIONS:		V					
WEIGHT:	14oz	0.4kg					
DIMENSIONS:	L 7.0in x W 1.8in x H 0.7in	L 17.8cm x W 4.6cm x H 1.8cm					
INSERTION PANEL THICKNESS:	0.260in	6.6mm					
POWER SUPPLY:	Mobile Android Device / SWIFT Pole Camera	Mobile Android Device / SWIFT Pole Camera					
HOUSING MATERIAL:	HDPE / 6061-T6 Aluminum	HDPE / 6061-T6 Aluminum					
OPERATING TEMPERATURE:	-4°F to 122°F / -20°C to 50°C	-4°F to 122°F / -20°C to 50°C					
HARDWIRE COMMUNICATION:	Compatible integration with: ATAK / MANET / Mol	Compatible integration with: ATAK / MANET / Mobile devices					
HARDWIRE DATA TRANSFER:	USB transfer capable	USB transfer capable					
HARDWIRE CONNECTION:	Push/pull Tactical ODU port and connector	Push/pull Tactical ODU port and connector					
VIDEO FORMAT:	YUY2 (YUV 4:2:2) UVC video over USB3.1	YUY2 (YUV 4:2:2) UVC video over USB3.1					
CAMERA SENSOR:	2 x 0.25in CMOS Color Digital Image Sensor	2 x 0.25in CMOS Color Digital Image Sensor					
CAMERA RESOLUTION:	640 x 480px @ 30fps	640 x 480px @ 30fps					
CAMERA LIGHT SENSITIVITY:	16V/lux-sec	16V/lux-sec					
HORIZONTAL FIELD OF VIEW:	87°	87°					

2 x 950nm IR LEDs (adjustable toggle: 0%, 50%, 100%)

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