



INSTRUMENT TECHNOLOGY, INC.

MODEL 172630 UpRight™ Telescopic Camera



Features:

- Camera remains upright on viewing screen – regardless of angle
- Eliminates disorientation
- Digital zoom; brightness control; video capture
- Real-time, upright image processing
- Available in 4 pole lengths

For tactical missions when quick visual orientation is essential, this innovative pole camera surveillance system features advanced sensor technology and proprietary software that digitally processes and aligns the video signal to a vertically oriented display.

Because the operator can tilt or rotate the camera to any position without needing to manually switch monitors or articulate the camera head, there is no disorientation that can result from inverted or tilted images. The system works with thermal, ultra low lux, or dual camera heads. In addition, the lightweight, carbon fiber telescoping pole provides greater flexibility in hard-to-reach areas.





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UpRight IR Illuminated Camera System Kit includes:

- Proprietary Upright Image Processing Software
- IR Illuminated Camera Head
- Visible to near-infrared wavelength range: 486-1000 nanometers
- 9' Telescoping Pole with controls
- High Resolution Monitor
- Compact Soft Bag for Monitor
- Carrying Case with Protective Foam Insert

UpRight IR/Thermal Switched System Kit includes:

- Proprietary Upright Image Processing Software
- IR Illuminated Camera Head
- 9' Telescoping Pole with controls
- High Resolution Monitor
- Compact Soft Bag for Monitor
- Carrying Case with Protective Foam Insert

ADDITIONAL PRODUCT SPECIFICATIONS

Telescopic Pole		
Standard Length/Weight	9', 3.5 lbs.	
Optional Lengths	4', 13', 21'	
Cameras	172641	172651
Line-of-Sight	90°	90°
Field-of-View	70°	60°
Range	90'	764'
Depth-of-Focus	Infinity	Infinity
Power		
AC	110 or 220V	
Battery	CR123	
Video		
Resolution	NTSC - 640 x 480, 30 fps, PAL - 768 x 576, 25 fps	
Display		
Weight	4.5 lbs.	
Dimensions	6" x 8" x 25"	