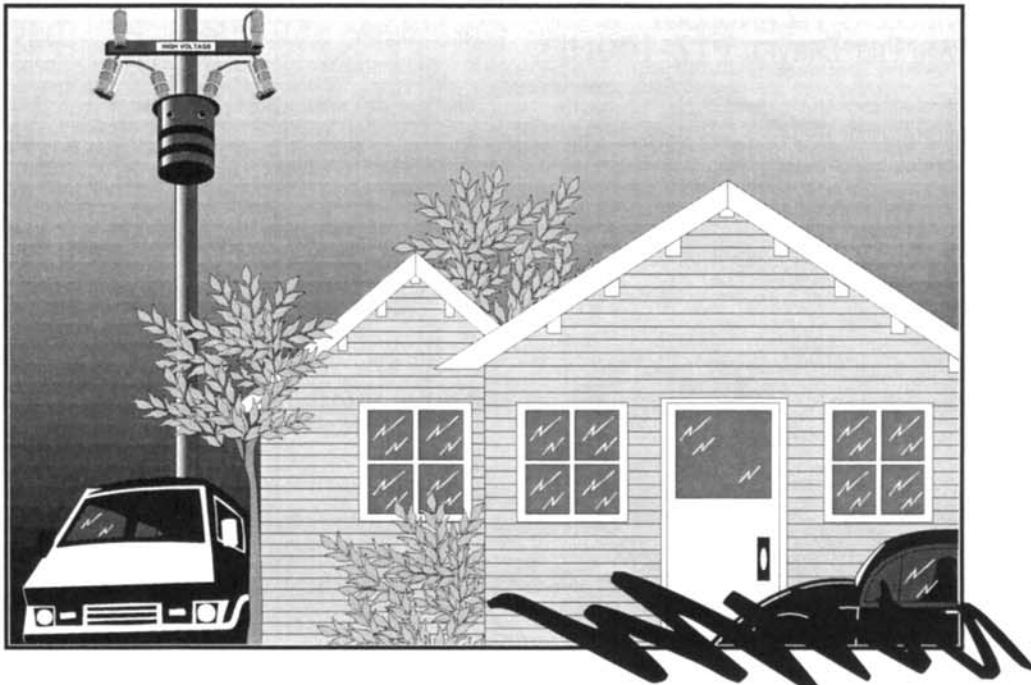




The
Intelligent
Solution

www.gotowti.com

WIRELESS POLE CAM — COVERT VIDEO SURVEILLANCE



COVERT SURVEILLANCE — OUTDOORS WITH A BIRD'S EYE VIEW



In the streets it's hard to gather the appropriate evidence to bust drug and criminal activity. For cities, it's essential to monitor critical traffic and street activities covering a wide area. Often a need arises when surveillance is necessary, but not the presence of law enforcement personnel. When discretion and secrecy are essential in outdoor surveillance, *Wireless Technology's* innovative Pole Cam solves the surveillance problems most government agencies must overcome.

The Pole Cam is a power line transformer look-alike. Since it looks identical to the electrical equipment found in most streetscapes, it can be mounted on a pole in any street environment and go unnoticed as video surveillance equipment.

WIRELESS CONTROL AND MONITORING IN YOUR HANDS



Wireless Technology's Pole Cam houses a video camera that has a wide panoramic range of view. Surveillance is controlled through a Handheld Controller (RL450HC). This controller can pan, tilt, and zoom the camera at the touch of a button. One Handheld Controller can turn on and off up to 99 Pole Cams and control each camera's many functions.

The Pole Cam is monitored through a wireless video transmission system. The video image can be viewed either through a handheld monitor or at a remote monitoring site. The *Wireless Technology* Pole Cam is compatible with aerial relay systems and can also be monitored from helicopters and airplanes.

Wireless Technology's Pole Cam is able to capture exceptional monochrome or color video images under all circumstances. Weatherproofing provides assurance that the Pole Cam will provide a high resolution picture regardless of weather conditions. And *Wireless Technology* offers a wide variety of cameras and lenses to maximize the Pole Cam's field-of-view and clarity of image.

Wireless Technology's can customize a surveillance system to meet your specific needs. Just give us a call and let us know how we can help you.

Wireless Technology, Inc.

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POLE CAM SURVEILLANCE SYSTEM — PRODUCT INFORMATION



WIRELESS TECHNOLOGY PAN/TILT DRIVER PTZ-100HD

MECHANICAL

Proprietary Forward Pivot Counter-balanced,	Pan/Tilt/Zoom Control
Pan Angular Travel	+ or - 40°
Tilt Angular Travel	-+10° to -45°
Pan Speed, Zoom In and Out	6° per second
Tilt Speed, Zoom In and Out	6° per second
Load Rating	20 pounds

ELECTRICAL

Input Voltage	115/230 VAC, 50/60 Hz
Idle Current Draw	100 mA
Current Draw 2 Axis	5.0 W
Temperature Range	-45° to +144° F

CONSTRUCTION

Pan/Tilt/Zoom	Machined 6061T6, Black Anodized Aluminum
Hardware Platform	Welded 6061T6, Powder Coated Aluminum
Pole Cam Housing	1/8" Wall Fiberglass, 2 Part Polyurethane Finish
Overall Diameter, Height	16.6" X 26"
Total Assembly Weight	50-65 pounds (depending on equipment specified)

CAMERA — WCCD-211 SERIES — Standard Monochrome CCD*

Resolution	Horizontal 400 TV Lines, Vertical >350 TV Lines
Sensitivity	High Gain, Auto AGC, 0.2 lux
Scanning Method	2:1 interlaced
Contrast Variation	< 5% overall gamma 1, gain 0 dB
Synchronization	EIA RS-170 crystal (14.31818 MHz)
Video Output	1V p-p, 75 ohms unbalanced
Temperature Limits	-14° to +125° F

* (Optional Color & Monochrome Cameras Available)

LENS — Standard*

Cosmicar — Model C10ZAME-P, 2/3", 10.5 to 105mm, 1.4	
Metering Method	Average—Peak continuously adjustable
Iris Accuracy	+ or - 20% at video signal level
Input Impedance	High
Light Compensation	15 seconds
Temperature Range	-14° to +125° F

* (Optional Lenses Available)

VIDEO TRANSMISSION OPTIONS

CPC-900	900 MHz Video Transmission
CPC-1800	1.8 GHz Video Transmission
CPC-2400	2.4 GHz Video Transmission
CPC-FO	Fiber Optic Video Transmission
CPC-BPDD	Bi-phase Differential Drive for Two-Wire Transmission

CONTROL OPTIONS

Frequency Range — VHF	136 to 174 MHz
Frequency Range — UHF	450 to 470 MHz
Frequency Range — Government	Any Classified Frequency
Code Type	User Selectable Sequential DTMF
Transmitter Power	2 or 4 Watts

