

## HD 10X Zoom Color Camera

WPC-2.5Z-HD

The Zistos® Zoom Camera is a self-illuminated, high definition color, zoom camera with an impressive 10x optical zoom making it well-suited for search and industrial applications.

### FEATURES

- Rugged, non-conductive, waterproof housing
- High performance DSP (Digital Signal Processor) to enhance picture quality
- 10X optical zoom and 32:1 digital zoom (320X total)
- Internal microphone with AGC circuit
- Image stabilizing
- Compatible with only ZistosHD Systems
- Wide dynamic range
- User accessible menu to access all camera features



HD 10X ZOOM DAY/NIGHT CAMERA

## Specifications

### PHYSICAL SPECS

<b>Dimensions</b>	2.75in (d) x 4.6in (l); 70mm (d) x 117mm (l)	<b>Weight</b>	.79lbs (.36kg)
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### ENVIRONMENTAL SPECS

<b>Operating Temperature Range</b>	14° to 122°F (-10° to +50°C)	<b>IP Rating/Submersibility</b>	IP68 (33ft/10M) w/mic plug installed
<b>Storage Temperature Range</b>	-4° to +140°F (-20° to +60°C)		

### CAMERA SPECS

<b>Sensor Type</b>	2MP Panasonic CMOS	<b>Sensor Size</b>	1/3in
<b>Lux</b>	.5 (.125 DSS)	<b>Resolution</b>	1920 (h) x 1080 (v) @30 FPS 1280 (h) x 720 (v) @30FPS
<b>Illumination</b>	3 White LEDs w/reflectors	<b>LED Wavelength/Power</b>	White/280Lumens
<b>Lens</b>	5.1mm to 51mm	<b>Field of View - Horizontal</b>	4.9° to 54°

### PERFORMANCE SPECS

<b>Effective Distance in Good Ambient Light</b>	1ft to 200ft + (.3m to 60m+)	<b>Runtime*</b>	5hr 35mn w/illumination 7hr 15mn w/o illumination
<b>Effective Distance in Complete Darkness</b>	1ft to 100ft + (.3m to 30m+)		

### ORDERING INFORMATION

<b>WPC-2.5Z-HD</b>	<b>DESCRIPTION</b> HD 10X Zoom Color Camera
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\*SYSTEM RUNTIME SHOWN IS WITH BAT-15XL; BAT-15 IS HALF OF RUNTIME SHOWN.