



# VPC-64/VPX-64

## VIDEO POLE CAMERA

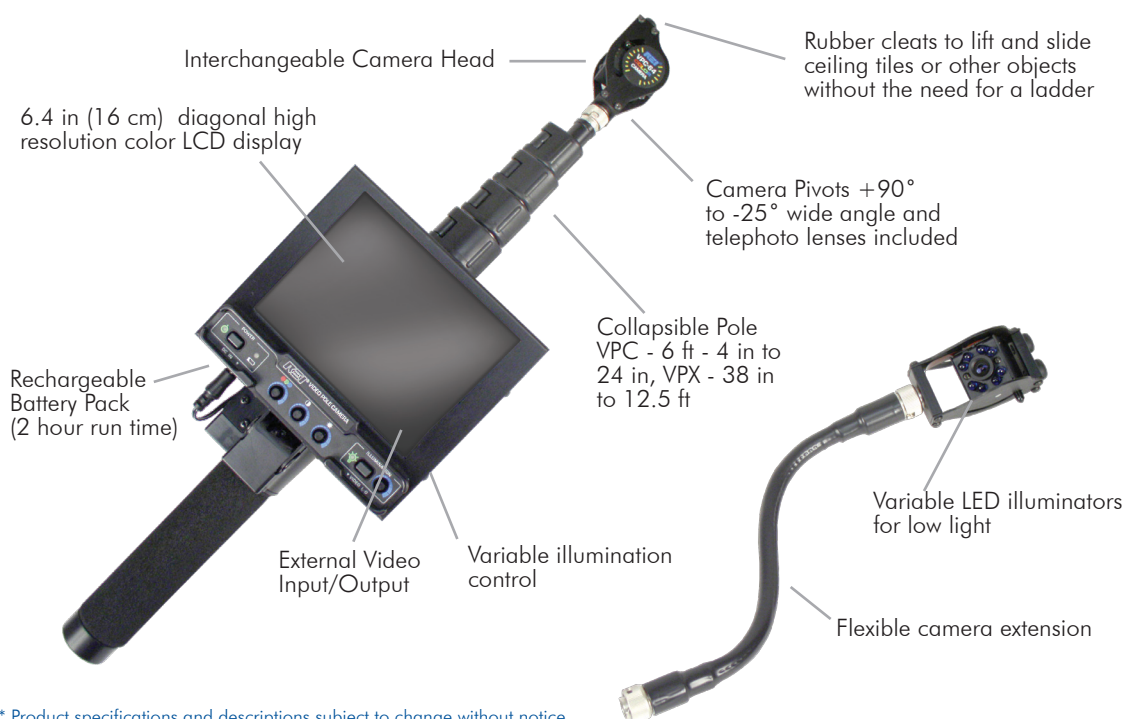
### For Inspecting Hard To Reach Areas

## FEATURES

REI offers two compact, self contained, easy to use Video Pole Cameras providing a choice of extension lengths. The VPC-64's 24 inch pole extends to over 6 feet by telescoping the pole, giving the average user over 10 feet of reach. The VPX-64's 38 inch pole easily and quickly extends to 12 feet providing an average user height of 16 feet.

- **White LED illumination for color inspection in dark areas (i.e. drop ceilings)**
- **IR LED illuminated black and white camera head available for covert or tactical applications**
- **Large 6.4 inch (16cm) diagonal, high resolution display, enhanced brightness, color monitor**
- **No external cables, ready-to-use out of the case**
- **Collapsed pole, removable camera head, monitor, and batteries fit into a case slightly larger than a standard briefcase**
- **Extremely portable, lightweight, and easy to use**

VPC-64 shown below



Inspect high drop ceilings, over-head compartments, vehicle undercarriages, around corners, over tall objects or immovable objects, and other difficult to reach areas, even in dark situations with either of REI's pole camera systems.



VPX-64 shown above

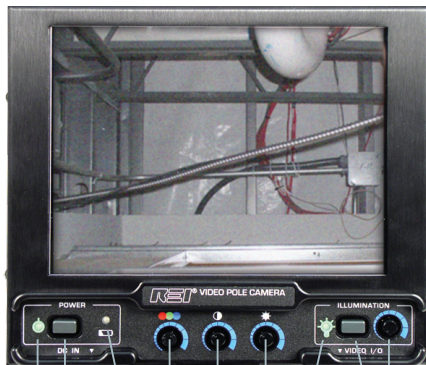
\* Product specifications and descriptions subject to change without notice.



Standard Color Head



Infrared Illuminated Head



1. Power On Indicator
2. Power Switch
3. DC Power In Jack
4. Low Battery Indicator
5. Color Saturation\*
6. Contrast\*
7. Monitor Brightness\*
8. Illumination On Indicator: indicates the camera LED illuminators are turned on.
9. Video In/Out Jack: can be used to send the video signal to an external device, OR to receive an external video signal for display on the LCD monitor.
10. Illumination Switch
11. Illumination Brightness: adjusts the brightness of the Camera Head LED's.

\*Affects the monitor display only, not image quality

**Inspect hard to reach areas with the portable, quick-to-deploy, VPC-64 or VPX-64 Video Pole Camera.**

## Technical Specifications for the VPC-64/VPX-64

**Standard Color Camera Head** includes standard 3.6 mm lens, 8 mm (normal) and 16 mm (telephoto) lenses

**Signal Format:** NTSC

**Horizontal Resolution:** More than 550 Lines

**Sensitivity:** 0.5 Lux / faceplate

**Illumination:** 8 White LEDs with variable brightness control

**IR Illuminated Black & White Camera Head** includes standard lens 16 mm (telephoto), 8 mm (normal) and 3.6 mm lenses

**Signal Format:** NTSC

**Horizontal Resolution:** 420 Lines

**Sensitivity:** 0.0003 Lux / faceplate

**Illumination:** 8 Infrared LEDs with variable brightness control

### Color LCD Display

**Size:** 6.4 in (16 cm) diagonal

**Brightness:** 300 nits

**Viewing Angles:** +/- 50° horizontal, +/- 40° vertical

**Display Controls:** color saturation, contrast, and brightness

**Camera Head Controls:** variable illumination

### Rechargeable Power Supply

**Charger and two Ni-MH Battery Packs included**

**Average Run-Time:** 2.0 Hours

**Average Charge-time:** 1.8 Hours

### Mechanical

	VPC-64	VPX-64
<b>Collapsed length (with Camera Head):</b>	24.5 in (62 cm)	38 in (96 cm)
<b>Extended length (with Camera Head):</b>	6.5 ft (200 cm)	12.5 ft (386 cm)
<b>Weight:</b>	3.6 lbs (1.6 kg)	4.5 lbs (2 kg)
<b>Case Size:</b>	20 x 15 x 5 in (50 x 38 x 14)	36 x 13 x 5 in (92 x 33 x 13 cm)
<b>Case Weight (with all accessories):</b>	12 lbs (5.4 kg)	13.0 lbs (6 kg)



VPC-64



VPX-64

\* Product specifications and descriptions subject to change without notice.