

# VPC 2.0

VIDEO POLE CAMERA

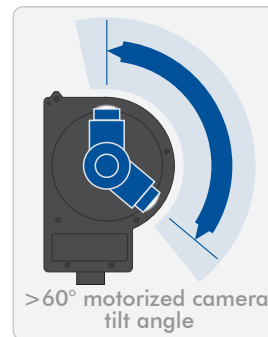
## Inspects Hard To Reach Areas

### OVERVIEW

REI's VPC 2.0 Video Pole Camera extends the view of surroundings above drop ceilings, behind immovable objects, and around corners or other difficult to reach areas, even in dark situations. The VPC 2.0 records video and still images and can extend to a length of 6 ft 6 in (198 cm) or 12 ft 6 in (381 cm) depending on model.

### TECHNICAL ADVANTAGES

- 1 MOTORIZED TILT CAMERA HEAD** - Camera tilt angle  $>60^\circ$
- 2 VIDEO RECORD/PLAYBACK** - Record camera output (600x480 mpeg) to micro SD card for playback or transport
- 3 STILL PICTURE CAPTURE/REVIEW** - Capture still pictures (720x480 jpg) to micro SD card for playback or transport
- 4 COLOR CAMERA HEAD** - Includes white LED illumination for color inspection in dark areas (e.g. drop ceilings)
- 5 BLACK & WHITE CAMERA HEAD** - Available for covert or tactical applications with IR LED
- 6 8" TILTABLE LCD DISPLAY** - 8 in (20.3 cm) removable color display for transferring to deluxe expanded pole
- 7 CAMERA MOUNTED LEDs** - With brightness controls
- 8 DATE/TIME SET-** Accurate time-stamping of images for reporting and recall
- 9 WEATHERPROOF BODY**
- 10 NO EXTERNAL CABLES** - Ready to use right out of the case
- 11 DURABLE & PORTABLE CASE**



### APPLICATIONS

- Inspecting high drop ceilings
- Searching overhead compartments
- Vehicle undercarriages
- Viewing around corners
- Difficult to reach areas
- Low light applications

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## Technical Specifications

### Color Camera Head (standard)

Signal Format: NTSC

Horizontal Resolution: 550 TV Lines

Sensitivity: 0.05 Lux / Faceplate

Illumination: White LEDs with variable brightness control

### Black & White Camera Head

Signal Format: NTSC

Horizontal Resolution: 600 TV Lines

Sensitivity: 0.1 Lux / Faceplate

Illumination: Infrared LEDs with variable brightness control

### Color LCD Display

Size: 8 in (20.3 cm) diagonal

Resolution: 800x600

Auto Brightness: up to 1000 nits

Viewing Angles: (70°@3,9 & 6 o'clock), (50°@12 o'clock)

Display Controls: color saturation, contrast, and brightness

Camera Head Controls: variable illumination

### DVR

Format: MPEG 25 fps

Record Time: 5s, 10s, 30s, 60s, 120s

On-screen Date and Time Stamp

Video Playback Mode: 640x480 mpeg

Snapshot Mode: 720x480 jpg

### Miscellaneous

Video Output Jack

Audio Output Jack

Micro SD Card Slot (supports 1 GB - 4 GB cards)

Internal Battery Charger (External Battery Charger Included with Deluxe)

2 Lithium Ion Batteries (included)

Typical Run-Time: 5 hours

Max Charge Time: 3 hours

### Mechanical

	VPC 2.0	DELUXE
Collapsed length (with Camera Head):	24.5 in (62.23 cm)	35.0 in (89 cm)
Extended Length (with Camera Head)	79.5 in (201.93 cm)	154.5 in (392.43 cm)
Case Dimensions:	20x16x6 in (50x39x14 cm)	40x17x8 in (100x43x18 cm)
Case Weight (with all accessories)	12 lbs (5.4 kg)	27 lbs (12.3 kg)

## VPC 2.0 DELUXE

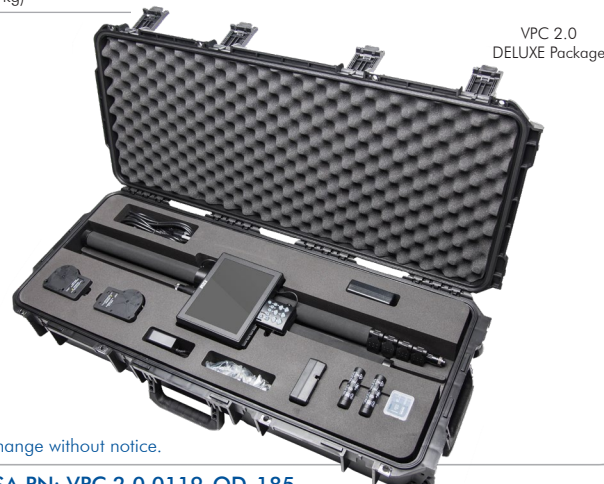
The VPC 2.0 is available in a deluxe package for additional reach and operational benefits.



### The VPC 2.0 DELUXE Includes:

- Additional 12.5 ft (381cm) pole
- Color camera head
- Infrared/Black & White camera head
- External battery charger
- Larger case

[www.reiusa.net](http://www.reiusa.net)



Inspect hard to reach areas with the portable VPC 2.0 Video Pole Camera

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