VPC 2.0

VIDEO POLE CAMERA

Inspects Hard To Reach Areas

OVERVIEW

REI's new VPC 2.0 Video Pole Camera extends the view of surroundings above drop ceilings, behind immovable objects, 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 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 out of the case
- 11 DURABLE & PORTABLE CASE





Color Camera Head



Black and White Camera Head

APPLICATIONS

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





^{*} Product specifications and descriptions subject to change without notice.

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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

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):	23.5 in (59.7 cm)	37.0 in (94 cm)
Extended Length (with Camera Head)	78 in (198 cm)	150 in (381 cm)
Case Size:	20x15x5 in (50x38x14 cm)	36x13x5 in (91x33x13 cm)
Case Weight (with all accessories)	12 lbs (5.4 kg)	14 lbs (6.3 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 12.5ft (381cm) pole
- Color camera head
- IR-Black-And-White camera head
- External battery charger
- Larger case

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



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