

# Wohler VIS 250 Video Inspection Camera

## TECHNICAL DATA

### Monitor

Dimensions housing.....7" x 4.5" x 1.3"  
 TFT-display .....7" / 16:9 format  
 Video out .....FBAS signal  
 Weight.....1 lbs

### Power Supply

Power supply.....Space for 2 rechargeable batteries, each 12 V or via power pack  
 Battery operating time.....Max. 2 rechargeable batteries, each 120 mins. = 4 h (battery status in display)

### Miniature color camera head, 1" diameter

Type .....1/3" COLOR CMOS  
 Resolution .....420 lines  
 Pixels.....768 x 576 (PAL), 656 x 492 (NTSC)  
 Light sensitivity.....0.5 Lux  
 Lens .....f = 0.09", F = 2.5  
 Viewing angle.....115°  
 Light source .....12 white LEDs  
 Degree of protection .....Waterproof to IP 68  
 Dimensions .....1" dia x 1.5" long  
 Weight.....0.5 lbs  
 Operation temperature.....32...104 °F, RH 95 % MAX  
 Storage temperature.....-4...122 °F, RH 95 % MAX  
 Transmitter frequency.....8.9 kHz

### Push rod

Length.....100 ft.  
 Diameter.....0.24"  
 Distance measurement .....electronic meter counter

### Plastic case

Dimensions.....20" x 17" x 7" (l x w x h)  
 Weight.....15 lbs

### Locator receiver

Display.....Graphic visualization of transmitted position

### Output impedance

Headphones.....32 Ohm  
 Power supply.....12 V NIMH battery (rechargeable)  
 Operating temperature.....32...104 °F  
 Storage temperature.....14...104 °F  
 Weight.....1.3 lbs  
 Dimensions .....13" x 6" x 3" (l x w x h)

### Memory (Wohler VIS 250)

Recording .....4 GB SD card (2.5 h recording capacity)  
 Interface .....Mini USB port

