

Wireless Recording Borescope

WIRELESS RECORDING VIDEO INSPECTION SYSTEM – DCS500

Ideal for viewing inaccessible areas of buildings, vehicles and equipment. Combines a slim, high-quality 9mm diameter camera-tipped probe with a wireless console featuring a 5 in. color LCD.

FEATURES:

- Monitor with 5 in. (127mm) diagonal color LCD can be detached from pistol grip and probe to receive video wirelessly
- Grip and monitor are IP54 splash-proof
- 1m (39 in.) long x 9mm (0.35 in.) diameter flexible-obedient camera-tipped probe is IP67 oil- and waterproof
- Squeezing trigger on pistol grip manually records video clips and still photos onto included 2GB MicroSD card or in integral 128MByte flash memory.
- Console has 1 to 4X zoom function, adjustable Auto Power Off trigger, magnets on back for attaching to metal surfaces, and built-in microphone and speaker for recording and playing back voice-annotated video clips
- ScopeView software and USB cable for organizing and viewing live and recorded photos and videos on any Windows PC
- Streams video over Internet through optional RCV100 USB wireless PC dongle
- Monitor and grip powered by separate rechargeable Li-ion batteries
- TV Out jack and A/V cable for viewing live video on TV monitor
- Four probe tip accessories (magnetic pickup, pickup hook, 45° mirror, thread protector ring)
- Custom hard plastic carrying case
- Choice of five menu languages

INCLUDES:

- Probe
- Pistol Grip w/Brightness Controls and Tripod Mount
- Detachable Monitor w/ LCD, Magnetic Back, Microphone, Speaker and Tripod Mount
- AC Adapter with 2-in-1 Charging Cable
- 2GB MicroSD Card
- USB PC Interface Cable
- ScopeView PC Interface / Media Management Software on Mini-Disc
- Signal Cable for Connecting Grip and Monitor
- A/V Cable
- Four Probe Tip Accessories (45° Mirror, Magnetic Pickup, Pickup Hook, Thread Protector)
- Custom Hard Plastic Carrying Case
- User's Manual
- 1-Year Limited Warranty

UPC	NO.
01688 6	DCS500
01446 2	RCV100 Wireless USB Video Receiver (optional)



DCS500

SPECIFICATIONS:

CAMERA-TIPPED PROBE

- ◆ Probe Length, Diameter, Type: 1m (3.3 ft.), 9mm (0.35 in.), flexible-obedient
- ◆ Water/Oil/Dust Ingress Protection Level: IP67
- ◆ Light Source: Four adjustable-brightness LEDs
- ◆ Camera Resolution: 640 x 480 pixels
- ◆ Camera Depth of Field / Field of View: 1 in. to 10 ft. (25mm to 3m) / 60°
- ◆ Transmission Range: 10m (33 ft.) w/no obstacles
- ◆ Transmission Frequency: 2.468GHz
- ◆ Operating Temperature: 32° to 113°F (0° to 45°C) @5 to 95%RH
- ◆ Grip/Probe Power Source: Rechargeable Li-ion battery (included)

DETACHABLE WIRELESS MONITOR

- ◆ Display Size, Type: 5 in. (127mm), TFT LCD
- ◆ Resolution: 800 x 480 pixels
- ◆ Zoom Levels: 1 to 4X in 0.5 steps
- ◆ Flash Memory Capacity: 128Mbyte
- ◆ TV Output Formats: NTSC, PAL
- ◆ Operating Temperature: 32° to 113°F (0° to 45°C) @5 to 95%RH
- ◆ Languages Supported: English, Spanish, French, Portuguese, Mandarin Chinese
- ◆ Power Source: Rechargeable Li-ion battery (included)



Video over internet capability

