

# Wireless Recording Video Inspection System

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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:

- Console with 5 in. (127mm) diagonal color LCD can be detached from grip to receive video wirelessly
- 33 ft. (10m) wireless transmission range
- · Grip and console are IP54 splash-proof
- 9mm (0.35 in.) dia. x 1m (39 in.) long probe is IP67 water and oil proof
- Squeezing trigger on pistol grip manually records video clips and still photos onto included 2GB MicroSD card or into integral 128MB flash memory.
- Console has 1 to 4x zoom function, adjustable Auto Power Off, magnetic 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 with optional RCV100 wireless USB receiver
- Monitor and grip powered by separate rechargeable Li-ion batteries
- TV Out jack and A/V cable for viewing video on TV monitors
- Four probe tip accessories (magnetic pickup, pickup hook, 45° mirror, thread protector ring)
- Custom hard plastic carrying case
- Choice of five menu languages

5" LCD

**No. DCS500** 



The 9mm (0.35 in.) diameter probe can navigate crowded engine compartments

## Video Over Internet Capability

Send probe video and photos wirelessly to your PC



4:3/ESC

**DCS500** 





# Wireless Recording Video Inspection System

### Specifications:

**CAMERA-TIPPED PROBE** 

Diameter, Length, Type: 9mm (0.35 in.), 1m (3.3 ft.), Flexible-obedient

Water / Oil / Dust Ingress Protection Level: IP67

Camera Light Source: 4 adjustable-brightness white LEDs

**Camera Resolution:** 640 x 480 pixels

Camera Depth of Field / Field of View: 1 in. to 10 ft. (25mm to 3m) /  $60^\circ$ 

#### DETACHABLE WIRELESS CONSOLE

Display Size, Type: 5 in. (127mm) diagonal, TFT LCD

Resolution: 800 x 480 pixels

Zoom Levels: 1 to 4x in 0.5 steps

Memory Capacity: 128MB Flash Memory + 2GB MicroSD Card

TV Output Format: NTSC, PAL

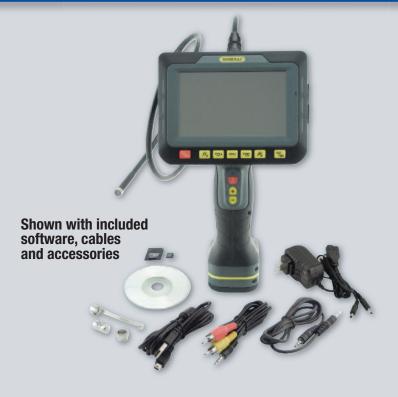
Transmission Range: 10m (33 ft.) w/ no obstructions

Languages Supported: English, Spanish, French, Portuguese, Mandarin Chinese

Power Source: Rechargeable Li-ion battery (included)

#### Includes:

Pistol Grip w/ Brightness Controls, Activation Trigger, and Tripod Mount, Detachable Monitor w/ LCD, 128MB Flash Memory, Magnetic Back, Microphone, Speaker and Tripod Mount, 9mm (0.35 in.) dia. x 1m (39 in.) Long Camera-tipped Probe, AC Adaptor 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 for connecting to TV Monitor, Four Probe Tip Accessories (45° Mirror, Magnetic Pickup, Pickup Hook, Thread), Custom Hard Plastic Carrying Case, User's Manual, Warranty





Strong magnetic back and wireless connectivity make this scope ideal for HVAC/R inspections







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Detachable wireless console features 33 ft. (10m) range



Charge console and grip at the same time