



Wireless Video Recording Inspection System

A Wireless, Video Recording Digital Camera Scope for the Visual Inspection of Inaccessible Areas



 Ideal for: Automotive, Plumbing, Construction and Restoration, HVAC/R, and any other Inspection of Hard-To-Reach and Hard-To-See Areas

#### **Features:**

- 12mm (0.47 in.) diameter probe, 1m (3.28 ft.) long, flexibleobedient and waterproof to IP67 standards
- Optional probe extensions of 1m, 2m, and 3m (3.28 ft., 6.56 ft., 9.84 ft.) are available to extend probe length up to 5m (16 ft.)
- 3.5 in. (88.9mm) diagonal TFT-LCD Wireless Color Monitor can be detached from the unit for remote viewing up to 32 ft. (10m) away
- 4x zoom feature
- 180° image flip feature
- Both monitor and handle use rechargeable "li-ion" batteries which can be charged at the same time using the included one—into-two charging cable
- · System comes complete with batteries and charger
- Two adjustable LED lights inside the tip of the probe illuminate dark spaces for clear inspection
- View results in real-time, record video and capture/save still photos (JPEG). Up to 3 hours of video (AVI)
- NTSC or PAL compatible
- USB and video interconnect cables are included
- Built-in magnets and stand facilitate hands-free operation
- Choice of 5 menu languages: English, French, Spanish, Chinese and Portuguese
- Comes with 45° mirror, magnetic pick-up and pick-up hook accessories for probe tip



## **CAMERA/PROBE:**

Transmission Range: Up to 10m (32.8 ft.) clear field

**Transmission Frequency:** 2.4GHz **Resolution:** 320 x 240 Pixels (NTSC) 704 x 576 pixels (PAL)

**Depth of Field (D0F):** 30 to 100mm (1.2 to 3.94 in.)

Field of View: 60°

Camera Tipped Probe: 12mm (.47 in.) diameter

**Probe Length:** Standard 1m (3.28 ft.) **Optional 12mm Probe Extensions:** 

1m, 2m, 3m (3.3 ft., 6.6 ft., 9.9 ft.)

**Dimensions:** 215 x 165 x 50mm (8.5 x 6.5 x 1.9 in.)

Weight: 425g (15 oz.)

Power Source: 1 "li-ion" rechargeable battery

(included)

# **DETACHABLE, WIRELESS MONITOR:**

**Display:** 3.5 in. (88.9mm) diagonal TFT LCD Color Screen

Resolution: 320 x 240 Pixels

Video/Image Resolution: 320 x 240 Pixels (AVI) Dimensions: 100 x 85 x 25mm (3.9 x 3.3 x 1.0 in.)

Weight: 172g (6.1 oz.)

Power Source: 1 "li-ion" rechargeable battery

**CE/FCC Approvals:** Yes



#### Includes:

**No. DCS400** 

FC (E

- · Custom Hard Case
- Pistol Grip Camera Handle
- 12mm Diameter, 1m (3.3 ft.) Long Flexible-Obedient Probe
- · Detachable, Wireless Monitor
- 2GB Micro SD Memory Card
- 3 Accessory Tools: (45° Mirror, Magnetic Pick-Up, Pick-Up Hook)
- 1 Mini-Screwdriver
- USB and Video Interconnect Cables
- Built-in Magnets
- 2 "li-ion" Rechargeable Batteries with AC Adapter/Charger
- Instruction Manual
- Three Year Limited Warranty



### General Tools & Instruments

80 White Street, New York, NY 10013-3567
TEL: 212. 431. 6100 TOLL FREE: 800. 697. 8665
sales@generaltools.com www.generaltools.com
Printed in USA 8/10 2.5M DCS400SS