

Watertight Video Inspection Systems

WET/DRY RECORDING AND NON-RECORDING VIDEO INSPECTION SYSTEMS – DCS66X & DCS60X

Ideal for plumbing-related applications. General's unique Wet/Dry systems make it possible to inspect water and sewer lines carrying running water without worrying about dropping or "dunking" grip or monitor. Other "waterproof" inspection systems lack watertight grips and monitors

FEATURES:

- Grips, non-articulating probes and monitors are guaranteed leakproof to depth of 1m; all three components will also resist leaks at depths up to 2m for up to 1 hour
- Standard probes are 1m long with IP67 rating, with VGA resolution (640 x 480 pixel) camera lit by four adjustable-brightness LEDs
- Shaft of articulating probe is IP67 waterproof from tip to top of articulation controller
- Watertight monitors record VGA resolution video clips and save still photos to MicroSD memory card (4GB card included)
- Recorded media can be played back on LCD, or uploaded to a PC via SD card or included USB cable for viewing on larger screen
- Monitors include 3.5 in. (89mm) diagonal color LCD with 320 x 240 pixel resolution
- Video shown on monitor can be zoomed up to 4X and inverted 180°
- System SKUs ending in "5" include close-focus 5.5mm (0.22 in.) diameter probe. System SKUs ending in "0A" include far-focus 8mm (0.31 in.) diameter probe
- All systems include custom hard plastic carrying case and three probe tip accessories (45° mirror, pickup hook and magnetic pickup)
- Choice of five menu languages
- Powered by four "AA" batteries (not included)

SPECIFICATIONS:

- ◆ Probe Type/Diameter/Length: Flexible-obedient/8mm (0.31 in.) or 5.5mm (0.22 in.); 1m (3.3 ft.)
- ◆ Camera Depth of Field: 1.2 in. to 10 ft. (30mm to 3m) or 2.4 in. to 10 ft. (60mm to 3m)
- ◆ Camera Field of View: 54°
- ◆ Camera and Recording Resolution: 640 x 480 pixels (VGA)
- ◆ Display Type/Size: Color TFT/3.5 in. (89mm)
- ◆ Display Resolution: 320 x 240 pixels (QVGA)
- ◆ Operating Temperature 14° to 122°F (-10° to 50°C)@15 to 85% RH
- ◆ Dimensions of Grip and Console: 4.1 x 7.0 x 5.3 in. (104 x 178 x 135mm)
- ◆ Weight of Grip and Console: 1.1 lb. (500g)
- ◆ Dimensions of Carrying Case: 13.0 x 10.5 x 4.5 in. (330 x 267 x 114mm)
- ◆ Weight of Carrying Case with Instrument, Probe and All Accessories: 51.2 oz. (1.45kg)
- ◆ Power Source: Four "AA" batteries (not included)

INCLUDES:

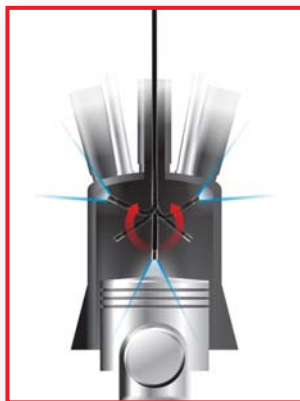
- Grip, Monitor and Probe
- Three Probe Tip Accessories
- 4GB MicroSD Memory Card (DCS66X systems only)
- USB Cable (DCS66X systems only)
- A/V Cable
- Custom Hard Plastic Carrying Case
- User's Manual
- 1-Year Limited Warranty



DCS600A



DCS665-ART



UPC	NO.
01746 3	DCS600A (Non-recording, w / 8mm probe)
01745 6	DCS605 (Non-recording, w / 5.5mm probe)
01747 0	DCS660A (Recording, w / 8mm probe)
01748 7	DCS665 (Recording, w / 5.5mm probe)
01743 2	DCS665-ART (Recording, w / 5.5mm articulating probe)
01758 6	P608-1SR (1m x 8mm diameter)
01752 4	P608-3SR (3m x 8mm diameter)
01753 1	P608-5SR (5m x 8mm diameter)
01754 8	P605-1SR (1m x 5.5mm diameter)
01755 5	P605-1ART (1m x 5.5mm diameter articulating)
01744 9	P610-20PR (10mm x 20m pipe & duct probe)

Wet/Dry Video Inspection Systems Probe Comparison Chart

Model No. (SKU)	Probe Description	Camera Head Diameter	Probe Length	Depth of Field
P608-1SR	VGA Resolution Flexible-Obedient Far-Focus Probe	8mm (0.31 in.) (included with DCS600A, DCS660A)	1m (3.3 ft.)	2.4 in. to 10 ft. (60mm to 3m)
P608-3SR		8mm (0.31 in.)	3m (9.8 ft.)	
P608-5SR			5m (16.4 ft.)	
P605-1SR	VGA Resolution Flexible-Obedient Far-Focus Probe	5.5mm (0.22 in.) (included with DCS605, DCS665)	1m (3.3 ft.)	1.2 to 2.4 in. (30 to 60mm)
P605-1ART	VGA Resolution Soft Metal Articulating Probe (with ±90° articulation)	5.5mm (0.22 in.) (included with DCS665-ART)		
P610-20PR	VGA Resolution Pipe & Duct Inspection Probe & Reel Set	10mm (0.4 in.)	20m (65 ft.)	1.2 to 6 in. (30 to 150mm)