

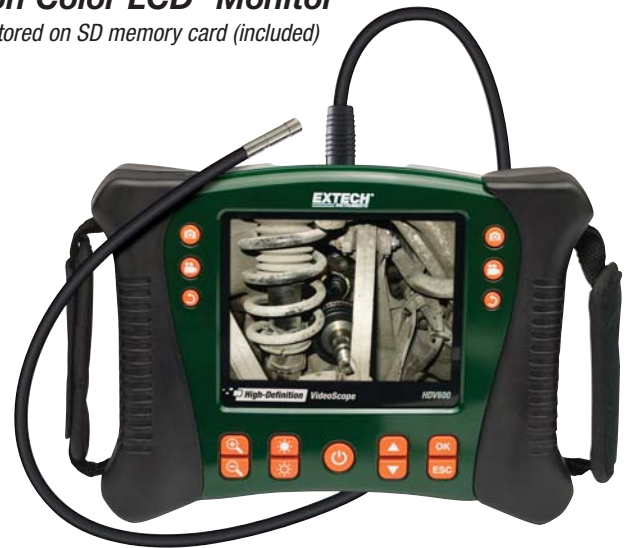
High Definition VideoScope Inspection Camera Kits



Narrow diameter cameras with 5.7" High Definition Color LCD* Monitor
 Deliver high image resolution on large color display where images and videos can be stored on SD memory card (included)

Features:

- **Model HDV610 kit** - HDV600 VideoScope and 5.5mm diameter camera head with 1m flexible cable
- **Model HDV620 kit** - HDV600 VideoScope and 5.8mm diameter camera head with 1m semi-rigid cable
- 5.7" color LCD* TFT with high definition 640 x 480 VGA pixel resolution
- Mini, high-resolution water-proof (IP57) camera head
- Rugged oil/chemical resistant and water/drop proof housing (IP67/2m)
- Non-slip ergonomic handles for ambidextrous use
- SD memory card included to store >15,000 images
- Video recording (up to 4 hours) with Voice annotation
- AV output for viewing images and video directly on a monitor
- Video and images can be transferred to a PC via the SD card or USB output
- An optional wireless transmitter (HDV-WTX) connects to your camera cable and allows you to transmit video up to 100ft (30m) from the measurement point to your monitor



Specifications	
Camera	
Minimum Focus distance	2.36" (60mm); macro: 0.59" (15mm)
Field of View	65°
Shaft diameter	HDV610: 0.22" (5.5mm) HDV620: 0.23" (5.8mm)
Working length	39" (1m)
Borescope	
*LCD Color TFT Display	5.7" (14.5cm) size; 5.3" (13.5cm) viewable
Pixels	640 x 480 VGA pixel resolution (320 x 240 for 4mm camera)
Frame Rate	30 fps frame rate (NTSC & PAL)
SD Card	2GB SD memory card included (supports up to 32GB SD storage)
Operating	up to 4 hours AVI video

A. Camera with 4 built-in bright LED lights illuminate dark areas.

B. HDV-WTX — Optional Wireless Transmitter transmits video to the main display from tight or hard to reach places up to 100ft (30m) away

C. Optional Articulating (6mm diameter) camera probes adjust up to 240° viewing angle (see below for ordering)

Ordering Information:

- HDV610**High Definition VideoScope Kit (5.5mm diameter/1m Flexible Cable)
HDV620High Definition VideoScope Kit (5.8mm diameter/1m Semi-Rigid Cable)
Video Inspector Monitor (order camera head separately from accessories listed below)
HDV600High Definition VideoScope (Monitor and hard carrying case only)

Optional camera accessories

- HDV-TX1**6mm Articulating VideoScope Camera Head with Macro lens and 1m Semi-Rigid Cable
HDV-WTX16mm Wireless Articulating VideoScope Camera Head w/Macro lens & 1m Semi-Rigid Cable
HDV-TX26mm Articulating VideoScope Camera Head w/Macro lens and 2m Semi-Rigid Cable
HDV-WTX26mm Wireless Articulating VideoScope Camera Head w/Macro lens & 2m Semi-Rigid Cable
HDV-4CAM-1FM4mm VideoScope Camera Head with Macro lens and 1m Flexible Cable
HDV-4CAM-5FM4mm VideoScope Camera Head with Macro lens and 5m Flexible Cable
HDV-5CAM-1FM5.5mm VideoScope Camera Head with Macro lens and 1m Flexible Cable
HDV-5CAM-3F5.5mm VideoScope Camera Head with long depth of field and 3m Flexible Cable
HDV-5CAM-3FM5.5mm VideoScope Camera Head with Macro lens and 3m Flexible Cable
HDV-5CAM-30FM5.5mm VideoScope Camera Head with Macro lens and 30m Flexible Cable
HDV-5CAM-10F5.5mm VideoScope Camera Head with long depth of field and 10m Flexible Cable
HDV-5CAM-1R5.8mm VideoScope Camera Head with long depth of field and 1m Semi-Rigid Cable
HDV-5CAM-1RM5.8mm VideoScope Camera Head with Macro lens and 1m Semi-Rigid Cable
HDV-5CAM-3R5.8mm VideoScope Camera Head with long depth of field & 3m Semi-Rigid Cable
HDV-5CAM-3RM5.8mm VideoScope Camera Head with Macro lens and 3m Semi-Rigid Cable
HDV-25CAM-10G25mm VideoScope Camera Head with long depth of field and 10m Fiberglass Cable
HDV-25CAM-30G25mm VideoScope Camera Head with long depth of field and 30m Fiberglass Cable
HDV-WTXWireless Transmitter
HDV-PCSpare Patch Cable for HDV Series
ADPTR-HDVReplacement AC Adaptor
BRD10Wireless USB Video Receiver

Distributore Autorizzato : Geass S.r.l. - Torino - Tel.: +39 011.22.91.578 - info@geass.com - web site www.geass.com

HDV610 & HDV620 kits include:

- VideoScope HDV600, SD memory card, handset with camera probe and 1m cable (Probe accessories: magnet, 45° mirror, and anti-snag tip), 3.7V rechargeable Li-Polymer battery, patch cable, Universal AC adapter (110-240V, four plugs), USB and AV cables, and hard carrying case

Applications:

- Industrial Processing & Manufacturing
- Heavy Equipment
- HVAC/Boilers
- Aerospace
- Government & Security
- Insurance
- Mining and Aggregate
- Aviation AOG and FBO
- Power Generation
- Building Inspection & Commissioning
- PetroChem/Refineries
- Infrastructure



Camera probes with cable length greater than 3m will be coiled on a spool as shown on the left.

