

Elite-D[®] Color

DVD-R Recording System



Record Digitally
DVD Recorder
Hard Drive
Compact
Lightweight
Balance-Optimized Reel

Ratech's Elite-D[®] DVD-R/HD features a 15" Hi-Res Flat LCD screen, a state-of-the-art DVD recorder AND an 160 gigabyte fast hard drive giving you one of the most advanced inspection systems available today. Take full advantage of the highest quality video DVD offers with the storage capability of a hard disk in one unit.

The DVD recorder is accessible from the front of the unit making it convenient to record your inspections directly onto a DVD-R disk or the internal hard drive. You can record or "burn" video on the go as you are performing your inspection just like video tape, but with much more capacity.

The control unit is designed with all operating functions top mounted for ease of use and monitoring. Included on the panel is a camera test terminal for easy analysis of problems. It allows the camera to be tested without the cable reel.

An on-screen display overlay system is included providing on-screen footage, time, date and eight (8) pages of memory for listing problems and displaying of company information.

Now add an optional SD digital card recorder or laptop interface to further enhance your recording options.

ratech-electronics.com

Toll Free: 1-800-461-9200 // Tel.: (905) 660-7072

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Video Pipeline Inspection Systems

Elite-D[®] Color

Specifications

Inspection Cameras

- Compact camera design - (1.375"D x 1.85"L)
- Inspects from 2-12" pipes
- 512Hz In-line transmitter BUILT-IN
- Shock and water resistant encapsulated high resolution low lux camera module
- High intensity LED lighting with polycarbonate cover
- Anti-scratch, high impact sapphire lens viewing window
- Durable stainless steel housing
- Includes 2" sleeve and 3" finned skid
- Heavy duty flexible spring assembly

Monitor/Camera Control Unit

- 15" Flat LCD Hi-Res color monitor
- DVD-R Recorder (Panasonic/ Sony/Pioneer)
- 60-320 gigabyte hard drive
- On-screen footage counter with time, date and keyboard/screenwriter
- Condenser microphone
- Lights: variable intensity
- Camera test socket
- Camera input terminal
- Video I/O terminals
- Hard-cover carrying case folds to briefcase style
- Power: 110-130 VAC, 60 Hz / 12 VDC
- Weight: 43lbs

Push Cable

- Combination push rod-video cable, 0.475"D with low friction polypropylene jacket
- Water-proof, dual jacket Gel Rod™ cable
- 200' (60 meters) standard length included (lengths up to 400' available)

Coiler

- Overall size: 32"H x 14"W x 27"D
- Slip-ring: sealed, continuous contact, maintenance free
- Weight: 45 lbs (w/200' of cable) - Balance optimized
- Tough, durable powder coat paint finish
- Protective cable reel cover included

Optional Equipment

- Self-Leveling Color Camera
- 512Hz Receiver with Depth Readout (also available in Deluxe version)
- Roller Skid for 6", 8" and 10" Straight Runs
- Laptop Interface
- Built-in SD digital card recorder

Warranty

One year parts and labor against defects in manufacturing. System must be returned to factory for warranty repairs. Damage caused by user or carrier will not be covered under Ratech's standard warranty.



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Ratech Electronics Distributors and Warehouses are located in Canada, U.S.A., Europe and Australia.

Specifications subject to change without notice.



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