

# Mini Peek LG™

## Economical



### Entry Level System

### All-in-One Solution

### Quality Built

Ratech's Mini Peek LG™ pipe inspection system offers a 5" LCD color monitor with your choice of standard color camera or our 1.375" diameter self-leveling color camera, 100'-200' or 300' of Gel Rod™ cable and a 512Hz sonde transmitter all housed in a convenient, lightweight, and highly portable reel enclosure.

The camera features a high sensitivity low lux camera housed in a shock-resistant and water tight stainless steel body with a flexible gooseneck assembly. Built into the camera, for convenience, is a 512Hz sonde transmitter which allows it to be located with most receivers.

Complementing the camera is up to 300' of highly durable yet flexible cabling which is housed on a sturdy lightweight reel.

At the top of the reel is the 5" LCD color monitor that produces a crisp and clear picture which allows the operator to see everything.

This all-in-one pipe assessment solution is the perfect tool for those just getting into pipe inspection or for long time veterans. The Mini Peek LG™ highly cost effective system is aggressively priced without sacrificing quality.

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## Specifications

### Inspection Cameras

- Compact camera design- Color (1.375"Dx1.85"L) Self-Leveling (1.375"x1.85") or B&W (1.2"x1.7")
- Cameras inspect from 2-10" pipes
- 512Hz In-Line Transmitter
- Shock and water resistant optimized rugged camera module
- High sensitive CCD technology
- High intensity LED lighting with polycarbonate cover
- Scratch resistant sapphire lens viewing window
- Durable stainless steel housing
- Includes 2" sleeve and 3" finned skid
- Camera removal tool

### Monitor/Camera Control Unit

- 5" LCD Color Monitor with convenient display tray
- Lights - variable intensity
- Power: 110-130 VAC, 60Hz; 12VDC
- Audio/Video Out Jacks for external recorder

### Push Cable

- Combination push-rod video cable, 0.33"D with low friction polypropylene jacket
- Water-proof, dual jacketed Gel Rod™ cable
- 100' (30 meters) - 300' (90meters) standard lengths available

### Coiler

- Overall size: 32.0"H x 14.0"W x 27.0"D
- Slip-ring; sealed, continuous contact, maintenance free
- Weight: 45lbs (w/200' of cable) - balance optimized
- Tough, durable powder coat paint finish
- Protective cable reel cloth cover

### Optional Equipment

- Self-Leveling Color Camera
- 512Hz Receiver with LCD Depth Readout (also available in Deluxe version)
- Roller skid for 6", 8" and 10" straight runs

### 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.

**Ratech**  
ELECTRONICS

Video Pipeline Inspection Systems