

# Mini Peek™

Color / Black & White

## Small, tough, cost efficient.



**Affordable**  
**All-in-One Solution**  
**Lightweight**  
**Entry Level**

Ratech's Mini Peek™ small pipe inspection system offers a 5" Black and White monitor, a 1.2" Black and White camera, 100' of durable cable and a 512Hz sonde transmitter all housed in a convenient, light weight, and highly portable reel enclosure or if you prefer it is also available with a 5" color LCD monitor.

At the core of the system is a 1.2" Black and White camera or 1" color camera. 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 100' of highly durable yet flexible cabling which is housed on a sturdy lightweight reel.

At the top of the reel is the 5" 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 long time veterans. The Mini Peek™ highly cost effective system is aggressively priced without sacrificing quality.

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## Specifications

### Inspection Cameras

- Compact camera design - B&W (1.2"D x 1.7"L) or color (1.0"D x 1.6"L)
- 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" Black and White monitor
- 5" Color LCD optional
- Lights: variable intensity
- Camera input terminal
- Power: 110-130 VAC, 60 Hz

### Push Cable

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

### Coiler

- Overall size: 28.0"H x 9.25"W x 20.0"D
- Slip-ring: sealed, continuous contact, maintenance free
- Weight: 25 lbs (w/100' of cable) - Balance optimized
- Tough, durable powder coat paint finish

### 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
- Ultra micro camera

### 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