



### INSIGHTVISION CAMERA INSPECTION SYSTEMS






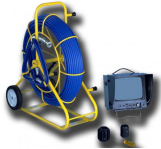



- Control Module:** User friendly, **sealed and durable controls**. **Polyethylene molded case for ruggedness; Detachable** with carrying handle; Laptop style design with **10.4" LCD** monitor with removable sunshade;
- Recording:** Completely enclosed **Memory Card, DVD, VCR** or view only with external video and audio output; Sealed microphone and speaker.
- Modular:** System can be expanded to 18" mainline inspections with **jet propelled camera skid** or **4 wheel drive camera**
- Battery:** Intelligent **NiMH** battery charging system that charges from AC or DC during use. Up to **4 hours** continuous use. for long life and no memory effect
- Counter:** Distance counter directly measures the length of cable within **2%**; Display position choices.
- Cameras:** Color cameras for 1 ½" to 18" pipes including self leveling color camera head; 3"-8" pipelines; **16 super bright LED's**; Stainless steel housing; <1 lux with auto iris; replaceable LED light-ring
- Sonde:** 512 Hz, built-in to flex connector; Locatable in cast iron
- Push Rod:** Rigid or semi-rigid 100 ft to 350 ft depending on reel
- Base Frame:** **Aluminum frame and reel quickly detaches from the controller**. Detachable base with telescoping handle and wheels for easy transport; portable and lightweight. Can be used horizontally or vertically. **No rusting or paint chips**.
- Options:** Crawler, jet skid, Titler, Survey software, Debris bag, extension cable, light ring for large pipes, mainline cable drum, powered cable drum, vertical reel, rigid or semi-rigid cable, flexible or stiff camera gooseneck,.



### Ratech Small Pipe Camera Model Summary

The reels and control units are interchangeable.

360-828-5732

Model Name	Major Features	Photo
Elite-DVD 160Gb HD	15" LCD Display, briefcase style case, sealed titler keyboard with 9 page memory, 512 hz sonde transmitter for location, AC/DC operation, camera test port, voice recording, distance counter	
Elite-VCR		
Elite Duo		
Inspector PC	15" laptop with DVD burner, briefcase style case, 9 page memory, 512 hz sonde, AC/DC operation, camera test port, voice recording, distance counter, reporting software included, Removable laptop for other uses	
Plumbers Mate	9" monitor, DVD or VCR Titler keyboard with 9 page memory, picture inverter, AC/DC operation, Sonde, Camera test port, voice recording, distance counter, extending handle, case wheels	
FastPeek	All – In - One for space savings and quick setup 7" LCD display mounted on reel with sun shield AC and on board DC operation or optional battery 512 hz sonde transmitter for location	
MiniPeek	One step operation \$2995 B&W 3/4" or 1.2" camera \$3995 Color 1" or 1 3/8" camera 100' of premium <b>self sealing</b> pushrod 5" display only 20 lbs, 9"x20"x28" Video output for DVD or other recording/display	
Plumbers Helper Junior	9" monitor with sun shield and stand camera test port, camera brightness control 512 hz sonde transmitter for location 3" to 8" pipes up to 400'	
Ultra micro	9" monitor, 100' 1 1/2" - 4" pipes Sunshade, Monitor stand AC or DC power	
Cameras:	Color self-leveling, Color, B&W: 3" – 8" Ultra-micro color 1" dia or B&W 3/4" dia	
Rod:	<b>Gel filled pushrod blocks Dual layer jacket</b> Kink resistant pushrod Low friction polypropylene jacket	
Reels	Powder coated paint 30" diameter up to 400' with wheels 20" diameter up to 100'	