

UTILITY INSPECTION SYSTEMS

subsite.com



Private Eye II

Portable Mainline System

Private Eye II

Portable Mainline System

THE PERFECT SOLUTION FOR EASEMENTS, OFF-ROAD MANHOLES AND OTHER DIFFICULT TO REACH LOCATIONS.

The Private Eye II portable mainline inspection system offers outstanding performance along with incredible portability. Enclosed in a Pelican® waterproof and crush-proof case, the system gives you extreme portability without sacrificing field durability. It is also well suited for smaller municipalities or contractors needing the power and capabilities of a full mainline inspection system in a highly affordable, all-inclusive mobile package.

General Features

- :: "Plug-and-play" compatibility with any Subsite Electronics camera/transporter combination.
- :: Features both electronic and mechanical footage counters (accurate up to .5%.)
- :: Single-conductor technology for significant cost and performance advantages over multi-conductor technology through interchangeability of components, backwards and forwards compatibility, and reduced downtime.





:: Extra-wide, 1,500-foot capacity reel.

The entire 1375 Controller unit and protective case is easily removed for greater mobility and flexibility.



Available Transporters/Cameras









Transporter: **ProTrak**Cameras: **TrakStar, TrakStar II**



Transporter: Steerable Storm Drain
Cameras: TrakStar. TrakStar II

TRANSPORTER SPECIFICATIONS



| | MIGHTY MINI | LATERAL LAUNCH | TRANSTAR II | TRANSTAR | PROTRAK | STORM DRAIN |
|-----------------------------|----------------|-------------------|---------------|---------------|------------------------|----------------|
| PIPE SIZES | 4" to 12" | 6" to 24" | 6" to 24" | 6" to 30" | 6" (relined) to 30" | 24" and up |
| STEERABLE | - | - | ✓ | ✓ | - | ✓ |
| ELEVATOR | √ (manual) | ✓ | ✓ | ✓ | - | ~ |
| WEIGHT (w/o camera) | 15 lbs | 42.5 lbs | 30 lbs | 37.5 lbs | 33 lbs | 100 lbs |
| LENGTH (w/o camera) | 11" | 32" | 14" | 19" | 27" | 36" |
| SPEEDS (Forward/Reverse) | 3/1/freewheel | 3/1/freewheel | 3/1/freewheel | 3/1/freewheel | 3/1/freewheel | 3/1/freewheel |
| MOTOR/POWER | 90W | 90W | 2 x 90W | 2 x 90W | 150W | 125W |

The industry's ONLY CABLE WARRANTY—5 YEARS The industry's ONLY 2-YEAR TRANSPORTER WARRANTY

More Than 30 Years of Innovation.

Our inspection system technology traces its roots back three decades with many innovative "firsts" to the marketplace.

- :: First mainline color camera featuring internal lights.
- :: First U.S. manufacturer to build a true pan-and-tilt camera with tracking lights.
- :: First to manufacture cable reels that offer "electrical gear selection" and a true freewheeling cable drum.
- :: First tractor design to provide freewheeling for rapid return.

- :: First to design an electronic circuit to double tractor torque without increasing supply current.
- :: First to introduce a steerable storm drain tractor or large pipeline tractor.
- :: First U.S. company to design an explosionproof camera and tractor approved for Class I Division I applications.
- :: First to design a universal tap-cutting control system for single-conductor camera systems.
- :: First to design single conductor laser and sonar profiling systems.
- :: First manufacturer to produce a single conductor panomorphic camera system.

To find a Utility Inspection System dealer near you, visit subsite.com/find-a-dealer.

