SUPERVISION Aaile. Adaptable Diaital Inspection Crawler for 4–60" Lines

Long-Range Digital Inspection.

Setting a new benchmark for performance and agility, SuperVision rapidly evaluates pipe condition and identifies maintenance needs. Like ROVVER, SuperVision emphasizes maneuverability with a host of attributes: short wheelbase, steerable six-wheel drive, modularity for easy reconfiguration, and an array of traction options. However, it introduces new features specifically designed to boost operator productivity, such as cable lengths to 1640', integral remote camera lift, and concurrent control of all system functions, with proportional joystick control for crawling and camera articulation.

- System inspects up to 1640' in 4–60" lines.
- Integral remote lift (140 and 250 models) centers view.
- Steerable 6-wheel drive overcomes obstacles.
- Compact profile boosts range, fits through curved inverts, and pans/tilts even in small pipe.
- Auto cable reel maximizes range, reduces cable strain and prevents tangles.
- Rear-view camera facilitates reverse travel.
- System performs lateral launch, side scanning and laser scanning with add-on accessories.
- Standard inclinometer measures pipe slope.
- Extensible system architecture accepts auxiliary sensors and end-effectors.
- Stainless construction tolerates harsh conditions.
- Concurrent control and proportional joysticks enhance operator efficiency.
- New!: Operates the ROVVER X crawler/camera, as well.







Perform side-scan imaging with add-on camera.

Capture dimensional data with add-on laser scanner.

Perform lateral inspections with add-on launch system.



SuperVision 140 chassis (w/ aux lights) for pipelines 6–36"







