



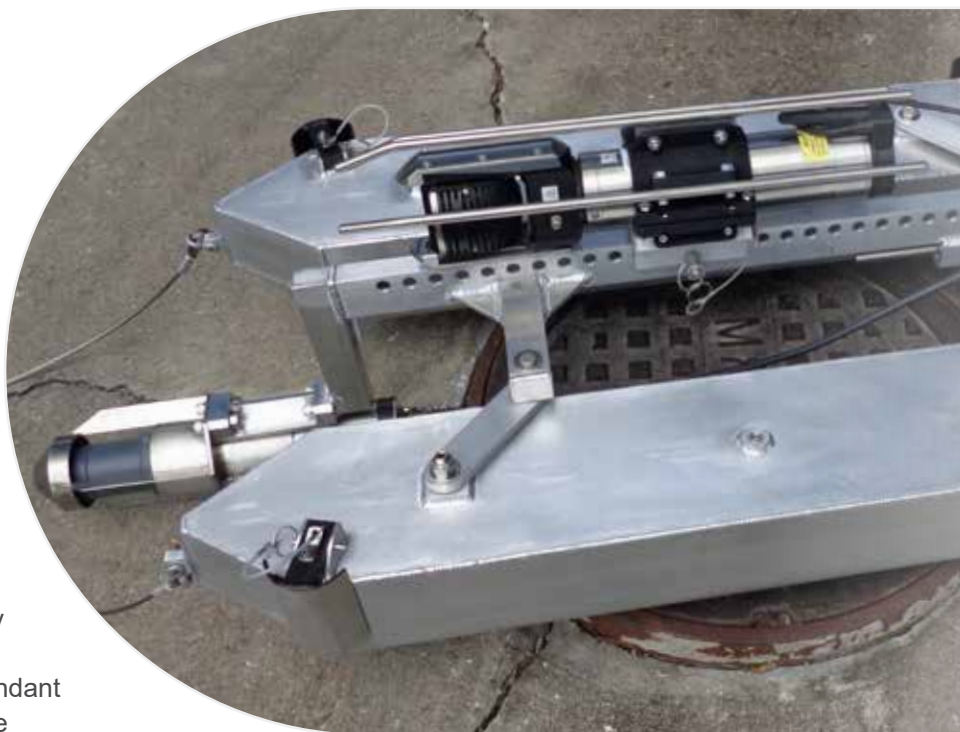
CATVS  
COMBINED ANALOG TV & SONAR

**TWO TECHNOLOGIES.  
ONE CABLE.  
TOTAL INSIGHT.**

Experience unmatched efficiency with the CUES CATVS System, the only single-cable solution that transmits both video and sonar simultaneously through one multi-conductor cable.

Built to perform in partially or fully charged pipelines, including challenging siphons, CATVS helps you see and understand every inch of your system, above and below the waterline.

With CATVS, you're not just running inspections, you're doubling your productivity while keeping costs under control. From retrofitting existing trucks to eliminating redundant equipment, CATVS makes advanced pipeline inspection more efficient than ever.



**WHY CHOOSE THE CUES CATVS?**

- Inspect up to 5,000 ft (1,524 m) depending on equipment configuration
- Covers diameters from 3 ft – 20 ft (1–6 m)
- One reel, one cable; no need for a full-size truck
- Plug-and-play retrofit for existing TV trucks
- Streamlined setup; bolt-on upgrades for transporters and floats
- Eliminate winch and tagline with transporter-based TV/Sonar inspections





Designed to perform in partially and fully charged pipelines (including challenging siphons), CATVS adapts easily to multiple platforms:

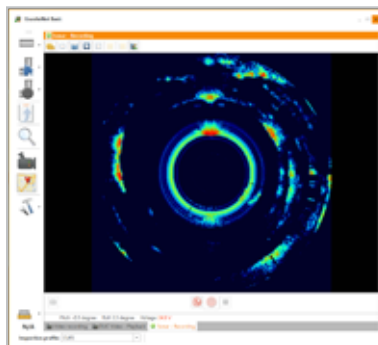
- TV/Sonar Float
- Sonar-only Float
- Steerable & non-steerable Pipe Ranger transporters
- Mudmaster transporter
- Configurable with the CUES Base Station
- Use your existing TV truck for Sonar work, too. It's quick and easy to retrofit and upgrade most trucks to CATVS. CUES's receiver only requires a single 1U rack opening in the control room for installation, since installation and the receiver is plug and play with only a few adapter cables.

When paired with the optional CUES OZIII-S camera and Marine Electronics Sonar, CATVS gives operators a clearer, more complete picture of underground conditions.

## **GraniteNet SONAR MODULE**

Transform raw sonar data into actionable insights with the GraniteNet Software Sonar Module. Analyze sediment, grease, pipe deformation, offsets, and more, all digitally captured during inspection.

- View and record sonar and video simultaneously in real time
- Generate detailed reports and measurements in the truck or office
- Create industry-standard PACP-coded observations linked directly to sonar and video frames
- Calculate pipe capacity loss and visualize debris thickness and sediment volume for maintenance planning



**Upgrade your inspection capability today and take your performance to the next level. Go the distance with CUES CATVS.**