

360° Digital Scanning



# PANORAMO®

The PANORAMO® was designed from the ground up to address the weaknesses of traditional video technology. This revolutionary equipment will change your current process and increase your production. PANORAMO® enables your employees to work to their potential and avoid costly and time consuming mistakes caused by inattention or stress.



[www.rapidview.com](http://www.rapidview.com) | 800-656-4225

# PANORAMO®

## Technical Specifications

Deployment Range	6" and up
Cameras	Twin 185° Digital
Protection Class	Pressurized / IP68
Max. Pipeline Speed	69 feet per minute
3-D Perspective View	Standard
Side Scan (Unfolded) View	Standard
PANORAMO® Scan Software	Included
Linear Measurement	Standard in Unfolded View
3-D Measurement	PANORAMO® SI
Lighting (PANORAMO® 2 and SI)	Zenon Strobe
Lighting (PANORAMO® 150)	High Power LED

## The Digital Revolution

The revolutionary PANORAMO® system will change the way you inspect pipelines and buried structures. Inspect on average twice as much as you do today, increase your resolution six times over traditional video, and reduce your operating costs by 30% compared to your current inspection method!

### PANORAMO® 2



### PANORAMO® 150



**Over 300 PANORAMO® units have been sold throughout the world in the last 10 years!**

### PANORAMO® SI

Provides a complete 360° view of the manhole after data collection, similar to normal PANORAMO® pipe segment files. Conduct inspections in a fraction of the time it would take you with traditional methods! Available as an add-on to your PANORAMO® system or in a stand-alone version.



### PANORAMO® SI

### Speed is Key

PANORAMO® is fast. Users collect data at a rate of 69 ft. per minute without needing to stop. All this adds up to a technology that reduces your cost, increases your production and dramatically enhances your deliverables.

### Quality of Engineering

At the core of the PANORAMO® system are the wide angle (185°) twin digital cameras. These cameras are installed on the front and rear of the system and capture still images as they move through the pipeline. Extremely powerful Xenon strobes illuminate up to 48" pipelines, and the still pictures captured by the cameras produce high-resolution digital images that do not suffer from motion blur even at the highest inspection speeds. The PANORAMO® system has very few moving parts, allowing for easier maintenance than that of traditional pan & tilt cameras.