

# OZII Pan Tilt & Optical View Camera

"The Standard of the Industry"



OZII Camera shown on the optional CUES SPR transporter.



THE OZII OPTICAL ZOOM PAN-AND-TILT CAMERA OFFERS UNPARALLELED IMAGING TECHNOLOGY AND BUILT-IN LIGHTING FOR 6" TO 72" PIPE TO PRODUCE CLARITY OF PICTURE WITH ENHANCED DETAIL.

The OZII camera provides up to 40:1 optical/digital zoom, automatic iris and focus, as well as remote focus and iris control to assure the highest quality picture within varying pipe conditions. CUES "Light Enhancement Technology" eliminates the need for an external lighthouse! Easy operation at the controller allows the operator to change the sensitivity of the camera at their fingertips - - no need to install an external lighthouse if the pipe material or pipe diameter changes!



# OZII Pan Tilt & Optical Zoom Camera

## Features & Benefits



- 10X optical zoom and 4X digital zoom; total 40:1 zoom capability enhances image details from faraway distances.
- .4 MP camera; higher image resolution means sharper pictures with maximum detail.
- Four field-replaceable lights (available with white LEDs or halogen lamps); internal lights are directional with the moving camera head for optimum illumination in 6"-72" pipe.
- Gamepad control of all camera functions: focus, iris, and shutter allows operator to compensate for pipe conditions.
- Pan, rotate, zoom, and focus homing feature; quick and easy to reorient to the current location.
- 400 degree rotational optical viewing angle; 331 degree pan viewing angle range; view minute defects and voids around the entire diameter of the pipe wall.
- Compatible with up to 4000' multi-conductor cable and up to 2000' single-conductor cable.
- Options: 512 Hz sonde for locating and inclinometer for inclination surveys.
- Includes an internal diagnostic system.



10X optical zoom and 4X digital zoom; total 40:1 zoom capability.



Pan, rotate, zoom, and focus homing feature.



Four field-replaceable lights (available with white LEDs or halogen lamps).



Auto-focus to quickly focus on an area of interest.



The OZII camera include an optional sonde to accurately locate the camera in metallic and non-metallic pipes! An optional inclinometer is also available for inclination surveys.