OZIIPAN TILT & OPTICAL ZOOM CAMERA



The OZII optical zoom pan-and-tilt camera offers unparalleled imaging technology and built-in lighting for 6"- 72" (152 -1829 mm) pipe to produce clarity of picture with enhanced detail.

The OZII camera provides up to 320:1 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.

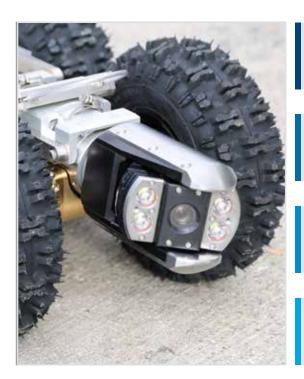
CUES "Light Enhancement Technology" eliminates the need for an external lighthead! Easy operation at the controller allows the operator to change the sensitivity of the camera at their fingertips - no need to install an external lighthead if the pipe material or pipe diameter changes! The OZII camera includes an optional sonde to accurately locate the camera in metallic and non-metallic pipes! An optional inclinometer is also available for inclination surveys.



OZII Camera Features & Benefits

- 10X optical zoom and 32X digital zoom; total 320:1 zoom capability enhances image details from faraway distances.
- 0.4 MP camera; higher image resolution means sharper pictures with maximum detail.
- Four field-replaceable lights (cool white LEDs); internal lights are directional with the moving camera head for optimum illumination in 6"-72" (152 -1829 mm) 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' (1220 m) multiconductor cable.
- Options: 512 Hz sonde for locating and inclinometer for inclination surveys.
- Includes an internal diagnostic system.



10X optical zoom and 32X digital zoom; total 320:1 zoom capability.

Pan, rotate, zoom, and focus homing feature.

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

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