



# CRYSTALCAM

IMAGING INC.

At a tiny 7/8" (22 mm) in diameter, the Crystal Cam® Onyx takes your inspection to very small pipes and confined spaces. It offers an excellent color image quality and built-in, intense LED lighting, while the strength and durability of an anodized aluminum housing make this workhorse ideal for operation in the most hazardous conditions. With its depth rating of at least 3,300' (1,000 m), the Crystal Cam® Onyx can truly go almost anywhere you need it to.

## SPECIFICATIONS

|                     |   |
|---------------------|---|
| <b>Length:</b>      | 2" / 50 mm  |
| <b>Diameter:</b>    | 7/8" / 22 mm  |
| <b>Sensitivity:</b> | < 0.025 lx  |
| <b>Resolution:</b>  | 420 TV lines  |
| <b>Camera Type:</b> | 1/4" Color CMOS   |
| <b>Lights:</b>      | 12 LEDs, up to 50,000 hours<br>Variable, high intensity |

## APPLICATIONS

- Internal inspection of pipes
- Tank and well inspections
- Confined space inspections
- Drop camera
- Underwater surveillance
- Wet weather surveillance
- Operator visuals for monitoring equipment and machinery
- ROVs
- Pre-dive inspections

## BENEFITS

- Lightweight, durable, impact resistant
- Depth rated to 3,300' / 1,000 m (inquire about deeper)
- Portable inspection system with optional battery pack for remote operation
- Inexpensive and versatile pre-settable focus
- Mount to virtually any surface, including ROVs
- Easily fits through small openings



## MORE INFORMATION

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CRYSTAL CAM® ONYX "Mini"