



CRYSTALCAM

IMAGING INC.

Compact and virtually indestructible, with a high resolution, low light camera, this top performer is also an outstanding value. Thanks to its wide voltage range and embedded micro controller, the Crystal Cam® Sapphire camera is optimized for integrating with a vast range of equipment: yours or ours. Combine it with the Crystal Cam® Blue control system for a feature-rich and cutting-edge turnkey camera solution, above or below the water line.

SPECIFICATIONS

Length:	2¾" / 70 mm	Lens:	2.4 or 3.6 mm
Diameter:	1.63" / 41 mm	Power:	12 - 72 Vdc
Sensitivity:	0.5 lx	Protocol:	2 wire RS-485 / TIA-485
Resolution:	420 TV lines	Options:	Blue control system (laptop or tablet); battery pack; DVR
Camera Type:	¼" CCD; PAL or NTSC		
Lights:	Variable intensity LEDs; up to 50,000 hours; micro-controlled		

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, portable inspection system
- Optional battery pack for remote operation
- Mount to virtually any surface, including ROVs
- Easily fits through small openings
- Designed for third party integration
- Depth rating of 1,000' / 300 m

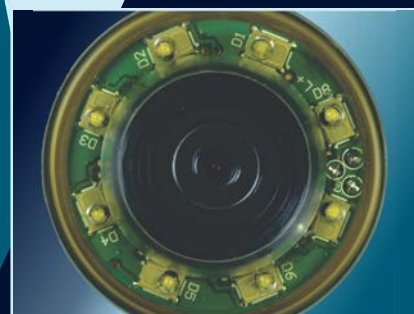


MORE INFORMATION

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CRYSTAL CAM® SAPPHIRE