

PAN & TILT CAMERA + 10X OPTICAL ZOOM & LASER MEASUREMENT

STANDARD FEATURES

- Compatible with all Proteus crawlers and reels
- 2 aligned lasers for for defect and object measurement
- Side distance sensor for pipe diameter measurement
- 10x Optical Zoom to see distant objects in higher detail
- 6 powerful, ultra-bright LED lights for optimum illumination
- Full 360° rotate and ±135° pan
- Quick install connector for easy on and off



CAM028L Specifications

Pipe Diameter Measurement Range	4 – 24 in
Aligned Laser Spacing	1.2 in
Camera Resolution	530 HTVL
Dimensions L x W x D	5.6 x 3.1 x 3.1 in
Weight	2.5 lbs
Pressure Rating	1 bar
Max Illumination Intensity	12.5k Lux at 6 in
Sensitivity	< 1.0 Lux
Field of View	F1.8 – F2.9 / 46° - 4.6°



OPTIONAL FEATURES

- ALN300 and APN300 auxiliary light heads for increased visibility in larger pipes
- ALB300 and ALB300 auxiliary light heads with backeye cameras for increased visibility and assistance reversing your crawler
- Inline camera adaptor for walk-throughs or vertical inspections
- Crawler camera extender
- Laser profiling system

