



MXc50 Camera Datasheet

The MXc50 is a compact Full HD pipeline inspection camera head designed for accurate CCTV surveys in 100mm to 300mm pipelines. Engineered for smaller diameter inspections, it delivers clear, stable imaging with 1080p resolution, upright image stabilisation, and 4x digital zoom. With endless rotation, high-intensity lighting, and integrated laser measurement, the MXc50 enables precise defect identification in confined and challenging environments. Fully compatible with the X-Range Tablet and WRC-approved mine reporting software, the MXc50 forms an integral part of any Crawler inspection system - supporting efficient, professional reporting directly from site.



Part Number	1012-0183-0
Pipe Use	100mm - 300mm
Weight	0.6 kg
Camera Diameter	58mm
Rotation Limit	Endless
Tilt Range	-135° to 135°
Measurements	2 point Laser
Resolution	1080P - FULL HD
Photosensitivity	0.001 LUX
Zoom	x4 Digital
Operating Temp	0°C - 40°C
Storage Temp.	-20°C - 60°C
Stabilisation Function	Integrated
IP Rating	IP68
Max. Pressure	1 Bar
Illumination	High-intensity LEDs



Accessories Included:

Pressure Filling Adaptor

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