

# Mini-Cam SOLO Pro 360

Pan and Rotate  
CCTV Inspection



## Control Unit (CCU)

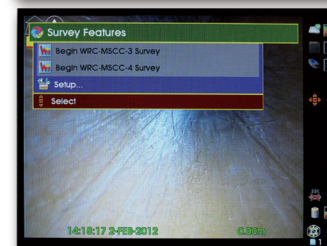
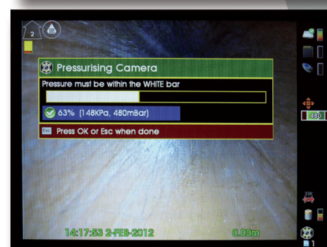
- High Resolution TFT Screen
- Internal memory size options - 16GB standard, expandable to 128GB
- SD/SDHC card and USB memory stick storage and transfer
- JPEG still image capture – on live or recorded video
- 3 x Zoom function – on live or recorded video
- 16 page colour text writer
- Thumbnail galleries
- Powered by internal Li-ion batteries giving 5 hours constant use
- Intelligent power saving options.
- Charge CCU direct from vehicle (12Vdc) or mains voltage (100V – 240vac)
- IP54 CCU and coiler

## Camera Head

- Multi frequency sonde (33Khz, 512hz, 640hz)
- 360° continuous rotation
- +/- 135° pan
- Adjustable focus
- Ultra bright LED lighting

## Rod & Coiler

- 2 coiler sizes: 60 and 100 metres



SOLO Pro 360's menu system is user configurable for ease of use.

## RUGGED, INTELLIGENT, FLEXIBLE AND EASY TO USE...

The SOLO Pro 360 was designed and developed in-house using the latest digital architecture. This versatile and expandable system features industry standard recording and image capture plus a host of innovative features. The system provides a cost effective solution for providing fine detail or lateral inspection surveys.

CONTROL UNIT	Display	8" TFT LCD (800 x 600)
	File Format	MPEG4 video / JPEG snapshots
	Power	Internal rechargeable Li-ion cells
	Internal Storage	Solid State memory (expandable to 64GB)
	External Storage	SD/SDHC card / USB2.0 memory stick
	Weight	3kg
CAMERA HEAD	Dimensions	435mm(w) x 250mm(h) x 140mm(d)
	Size	73 mm ø
	Construction	Aluminium and Stainless Steel
	Pipe Compatibility	100mm to 450mm (approx)
	Imager	1/4" color CCD DSP
	Effective pixels	512 x 582 (PAL)
COILER	Resolution	470 HTVL (enhanced)
	Sensitivity	<1.0 lux
	Aperture / FOV	F2.5 / 75°
	Rod Length	60m / 100m
	Weight	22kg / 32kg
	Height	890mm / 960mm

\*may require additional codec software.

Optional Reporting  
Software available:

**ProPIPE**  
REPORTING  
SOFTWARE

**WinCam V8**  
SOLO

## SA Leak Detection Distributors

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**Mini-Cam Ltd.**  
Pipeline Inspection Systems