DOWNHOLE CAMERA



PROSHALE
Our team. Reaching further.

2022

Downhole **Camera**

PROSHALE's downhole camera provides a cost effective solution for real-time or memory mode applications.

Conveyed on Wireline or Coiled Tubing, this camera can work at over 250 degrees Fahrenheit and 10.000 PSI, delivering detailed Full-HD images that can be further processed through specialized software to produce valuable dimensional information.

When ran on Coiled Tubing, PROSHALE's camera features a lens cleaning system that reduces the chances of debris or solids blocking the view.

This highly modular camera is the perfect solution for the following applications:

- Assessing fishing jobs
- Mechanical inspection of welbore hardware
- Inspection and monitoring of corrosion, erosion or scaling
- Detecting leaks
- Open Hole imaging



Downhole Camera

SPECIFICATION		CTU Lens Cleaning Camera
Camera Mode	Real - time	Memory
Outer Diameter	54 mm (2.125")	
Max. Video Quality	B&W HD	FULL HD
Video Frame	1 frame/4sec	60 frame/sec
Camera Viewing	Downview	
Temp. & Incl. Meas.	YES	
Connection Type	1-3/16"-12UN // 15/16" - 10UN 1-1/2 AMMT or per request	
Max. Temperature	125°C (257°F)	
Max. Pressure	690 bar (10k psi)	
Operational Time	Continuous	4.5 hours - 60 fps 6.5 hours - 30 fps Delayed & Multiple Turn - On/Off Recording Option
Battery Lifetime	up to 18 hours	
Battery Type	LIRDD - 165 HTS	
Deployment	Monoconductor E-Line // Slickline // Coiled Tubing	



PROSHALE

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