



Survey Services Electronic Single Shot

Right Angle Directional can provide single shot services to monitor the course of a wellbore during drilling.

These instruments simultaneously record the inclination and magnetic direction of the borehole at a single measured depth and provide a permanent survey on cassette/usb.

The single shot instruments are simple to operate, rugged and reliable. The survey tool is also used for bottom hole assembly orientation during kick offs and directional drilling.

Specifications	
Instrument repeatability	With angle units in 0-20 deg range 0.1 deg inc 0.4 deg dir
	With angle units in 15-120 deg range 0.2 deg inc 0.4 deg dir
Timer options	Electronic timer is programmable for up to a 99 minute delay before reading is taken. The monel sensor activates the camera after the instrument is seated in the non-mag collar.
Power supply	Instrument is powered by 3 three "C" or "AA" batteries
Barrel specifications	Standard barrel OD 1" rated to 21,000 psi
	Heat shield OD 2 1/8" rated to 26,000 psi
Barrel Material	Barrels are fabricated of nitronic material or MonelK500