GeoKey® Surface Acquisition System

The GeoKey® Surface Acquisition System is PC-based, running the industry-standard Warrior™ log-acquisition software. The system is configurable and consists of separate 19" rackmounted modules.

At the heart of the system, the Robertson Geo tool interface provides digital bidirectional communications to the tool stack using a high-speed proprietary QAM protocol. The interface is directly compatible with all Robertson Geo oilfield probes without the need for individual specialised tool modules.

GeoKey® Surface Acquisition System

GeoKey® Surface Acquisition System Interface 3U module includes high-speed tool communications, depth and tension.

SPECIFICATION:

Specifications

Power Module 1U panel supplies 0 – 300VDC probe power

System Computer 2U panel-mounted ruggedised Win7/Win10 P

Break-out Panel Optional 1U panel for convenient access to logging lines, depth-encoder outputs and the tension device

Optional Thermal Plotter 2U printer for real-time hardcopy logs

Part Numbers	
1016425	GeoKey® Surface Acquisition System data logger
1016325	Cable breakout panel with tension/depth interface
1014946	Rack mounted 8.5" thermal wellog printer
1004010	Warrior™ 8 acquisition software (Robertson Geo version)

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