

Solar Energy South Africa

Tunisia aps mwd system



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SureShot-MP(TM)

MWD rotary pulser - mud pulse transmitter APS's SureShot(TM) mud pulse family of directional and directional plus gamma systems provides reliable and flexible Measurement While Drilling (MWD) performance in combination with our second-generation Rotary Pulser - the toughest top-mounted pulser in the industry. This MWD system provides highly accurate azimuth and ...

MWD System Power Options , mwd,battery,power , Find Oil & Gas ...

The APS Turbine Alternator+ is a high-temperature, axial flow design for use in measurement-while-drilling (MWD) and logging-while-drilling (LWD) systems. This device provides reliable, ...

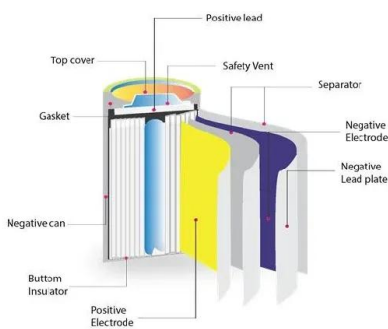


Aps Technology

The APS MWD system uses either battery pack(s) housed in APS battery module(s) or a turbine alternator, which can be run alone or in combination with battery module(s). The APS Turbine Alternator is a high-temperature, axial flow design for use in measurement-while-drilling (MWD) and logging-while-drilling (LWD) systems. This device provides

Surface System Hardware , APS TechnologyAPS ...

DESIGNED TO EXPAND WITH YOUR OPERATIONS
 APS's SureShot(TM) MWD family includes our modular approach to building MWD decoding and logging systems according to your business's changing needs. The base model of our ...



SureShot MWD System

> The unique APS power management module enables the system to be powered through dual battery packs or a combination of battery power and APS turbine alternator +. * U.S. Patents #6,714,138 and #7,327,634 + U.S. Patent #7,201,239 Printrex Plotter Fixed-mount Pulser SureShot-MP TECHNICAL DATA SHEET Standard APS Surface System

MWD Gamma Sensor with Environmental Monitoring

APS's gamma sensor is an add-on to our SureShot Measurement-While-Drilling (MWD) system. The APS gamma sensor is calibrated to API-standard units, and a wellsite check source is available to verify tool performance in the field or maintenance repair shop. The easy-to-use SureShot surface system scales natural gamma ray data to API units; corrects

Lithium battery parameters

Product capacity: 100Ah

Product size: 135*197*35mm

Product weight: 1.82kg

Product voltage: 3.2V

internal resistance: within 0.5



MWD Pressure While Drilling Sensor

SureShot(TM) MWD Pressure While Drilling Sensor (PWD) APS's Pressure While Drilling (PWD) sensor measures annular and drill pipe pressures in all collar sizes. Captured data may



be transmitted in real time via APS's SureShot(TM) MWD/LWD system, or stored in downhole memory for later download and analysis. Real-time data or

SURESHOT-PWD MWD PRESSURE WHILE DRILLING SENSOR by Aps ...

AAPS's MWD Pressure While Drilling (PWD) sensor measures annular and drill pipe pressures in all collar sizes. Captured data may be transmitted in real time via APS's SureShot(TM) MWD/LWD system, or stored in downhole memory for later download and analysis. Real-time data or pressure alarms may be transmitted via SureShot.



- 50KW/100KWH
- HIGHER POWER OUTPUT IN OFF-GRID MODE
- CONVENIENT OPERATION & MAINTENANCE
- PRE-WIRED

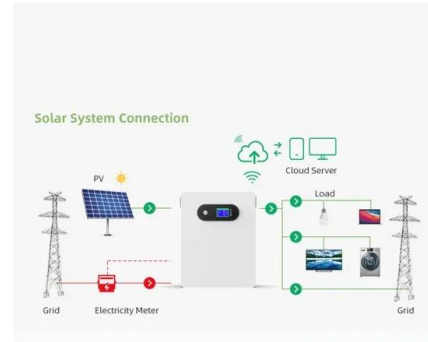
SureShot Power Options , APS Technology

The APS Turbine Alternator+ is a high-temperature, axial flow design for use in measurement-while-drilling (MWD) and logging-while-drilling (LWD) systems. This device provides reliable, ongoing power at temperatures of up to 175°C, taking the place of expensive, short-lived disposable batteries.

SureLog(TM) LWD Systems Archives , APS Technology

APS is committed to providing the industry's first full LWD logging suite to give large and small

service companies and national oil companies (NOCs) independence from their large major oilfield service companies in providing advanced logging while drilling services. With WPR(TM), APS is the market leader in providing LWD resistivity systems. We have enhanced this capability on ...



SureShot-gamma , APS TechnologyAPS Technology

APS's next-generation SureShot(TM) MWD natural gamma sensor employs a rugged scintillation counter and photomultiplier mounted in a specially designed package which provides protection against the high levels of shock and vibration encountered in the drilling environment. In addition, this extensively qualified new design offers environmental monitoring capability and lower ...

SURESHOT-MP(TM) MWD ROTARY PULSER - MUD PULSE

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APS also offers an EM Telemetry-based MWD system, which uses the same flow subs and is a drop-in alternative for the mud pulse transmitter. The mud pulse MWD system's downhole portion includes a rugged directional sensor ...



[APS SureShot MWD System](#)

TM MWD System DrilPro's SureShot family of directional and directional plus gamma systems provides reliable and flexible measurement-while-drilling performance in combination with our second-generation Rotary Pulser. The system can

be powered by our battery modules, our turbine alternator, or a combination of the two. This MWD system provides



Shared MP/EM MWD System Components

SureShot's modular design allows the addition powerful options like high-quality gamma sensor, vibration logging and resistivity. The system can expand from a survey-on connection base system to a full LWD with depth tracking, high data rate decoding, data download, database management and rich log plotting capabilities.



SureSteer-RSS(TM) , APS Technology

A VERSATILE STEERABLE SOLUTION FOR MAXIMUM PERFORMANCE The SureSteer(TM)-RSS(TM) 4.75 rotary steerable tool was created to complement APS's field-proven Rotary Steerable Motor (RSM®). Whereas the RSM incorporates an integrated power section designed to maximize horsepower at the bit, the RSS either runs below a drilling motor or is driven directly ...

The APS SureShot(TM) Pressure-While-Drilling (PWD)

Captured data can be transmitted in real time via the APS SureShot(TM) MWD/LWD system, or stored in downhole memory for later download

and analysis. Real-time data or pressure alarms may be transmitted via SureShot. The APS PWD sensor is available in both probe- and collar-based solutions, and can be integrated to your existing MWD platform.



SureShot-DDS , APS Technology APS Technology

MWD DIGITAL DIRECTIONAL SENSOR This MWD system provides highly accurate azimuth and inclination data for all applications from straight-hole through horizontal drilling. The DDS includes a tri-axial fluxgate magnetometer and three quartz accelerometers in APS's unique ruggedized package. Simultaneous 16-bit analog-to-digital conversion of all channels assures the best ...

MWD/LWD offers faster, more complete real-time data technology

The SureShot MWD system from APS Technology is a versatile system designed to provide drilling optimization measurements. Powered by batteries, a turbine generator, or both, the basic system provides direction, inclination, and gamma ray. The rugged pulser is capable of shredding lost circulation material to operate continuously in spite of



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[APS Technology](#)



Shared MP/EM MWD System Components Add power and flexibility to your operations; All LWD tools operate seamlessly with the APS SureShot™ MWD Platform. Read More. APS Technology Corporate History and Key Milestones. ...

TECHNICAL DATA SHEET SureSteer(TM) Rotary Steerable System ...

the APS SureShot(TM) MWD system for continuous tool monitoring and real-time feedback, the RSS reduces time spent downlinking. Depending on the deployment method, the RSS can also be linked to other APS MWD/ LWD products for higher-level, comprehensive trajectory and geosteering control. * Applicable for 6 ¾-in. rotary steerable systems.



Surface System Hardware , APS TechnologyAPS Technology

DESIGNED TO EXPAND WITH YOUR OPERATIONS APS's SureShot(TM) MWD family includes our modular approach to building MWD decoding and logging systems according to your business's changing needs. The base model of our expandable SureShot surface system is the Sensor Interface Unit 2 (SIU 2.5), which includes everything needed to measure, filter, ...

MWD Vibration Isolators , APS TechnologyAPS Technology

BUILT TO LAST APS provides best-in-class MWD Vibration isolation systems. Our patented isolators offer exceptional reliability and low cost of ownership. These systems effectively protect sensitive MWD components from damaging shocks. Our customers tell us that, "APS vibration isolators outlast the OEM isolators by more than a 4-to-1 margin," and that they "have never ...



[APS Technology](#)

1-Sep-15 - EM MWD System Transmits from 10,104 ft. (3,080 m) TVD in OBM; 29-May-15 - APS Announces Further Successful Testing of SureSteer(TM) 475-rss Rotary Steerable System; 05-May-15 - EM Telemetry System Complements Well-established APS Mud Pulse MWD/LWD Products; 04-May-15 - APS Announces the Addition of Triple and Quad Combo LWD

[APS MWD ROTARY PULSER](#)

Rotary pulser is the new generation of APS pulser. APS's SureShot(TM) mud pulse family of directional and directional plus gamma systems provide reliable and flexible Measurement While Drilling (MWD) performance in combination with

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Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.ian-solar.co.za>