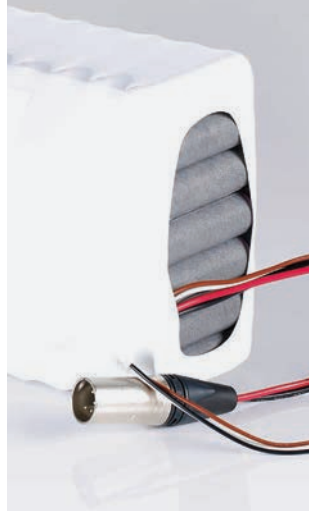


ARTS

ENERGY



ROBOTICS

POWERFUL SOLUTIONS TO KEEP YOU MOVING!

To satisfy demanding applications and demanding professional customers

PERSONAL SERVICE ROBOTS:

- Floor, window pool cleaning
- Lawn mowing



FIELD ROBOTS:

- Milking, livestock breeding
- Barn cleaning, agriculture



LOGISTICS:

- Stock management
- Delivery



PROFESSIONAL CLEANING:

- Floor, window, wall cleaning
- Pipe cleaning, hull cleaning



INSPECTION:

- Facilities, nuclear plant
- Pipes



DEFENSE:

- Bomb disposal & demining
- Surveillance, fire fighting



MOBILE ARMS:

- Mobile platform
- Back up



MEDICAL:

- Telemedicine
- Surgery, rehabilitation



OUR EXPERTISE ASSISTS YOU TO SELECT
THE BEST TECHNOLOGY SOLUTION

We offer a wide range of solutions

Whatever your need, we have a technology to satisfy it!



Ni-MH: ENERGY AND HIGH TEMPERATURE RANGE

FEATURES

- Standard Modules
- From 12V to 46V, up to 60Ah
- NiMH technology

BENEFITS

- Robust for handling
- Wide application range
- Easy to transport by air

Li-Ion / LiFePO4: POWER AND WEIGHT RANGE

FEATURES

- Up to 250Wh/kg
- High power up to 10C
- Embedded protection management
- Up to 10 000 cycles (LiFePO4)

BENEFITS

- Lightest product on the market
- Highest performance on the market
- Safe product
- Long life and low TCO

Smart products: EASY INTEGRATIONS

FEATURES

- Gas gauge
- Communication I²C , SMBus
- Low consumption communication

BENEFITS

- User friendly application
- Optimised performances
- Really good knowledge of real use



PERFORMANCES



AGILITY



SAFETY



SMART

Our mission is to satisfy your professional application needs in the long term!



PARTNER **A LONG-TERM** **PARTNER FOR** **INNOVATIVE** **TECHNOLOGY** **SOLUTIONS**

Our strategy is to educate our customers on battery stakes and technology, providing insights to support their evolutions.



CERTIFICATION **ARTS ENERGY** **MANAGES PRODUCT** **WORLDWIDE** **CERTIFICATIONS**

IEC62133, UL2054...
Our philosophy is to support customers in their developments.



FLEXIBILITY **HIGH FLEXIBILITY** **AND REACTIVITY** **ARE OUR MAIN** **FOCUS**

We have in-house experts and equipments to design and produce your solutions right on time.



EXPERTISE **40 YEARS** **EXPERIENCE** **CUSTOMER** **FOCUSED**

Valuing our solution design capabilities, with our Electronic, Mechanical and test experts.

**AS A BATTERY SOLUTION PROVIDER,
WE MANAGE COMPLEXITY FOR YOUR SIMPLICITY**



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