

# **Build to Last**

Your reliable partner for enduring BESS solutions



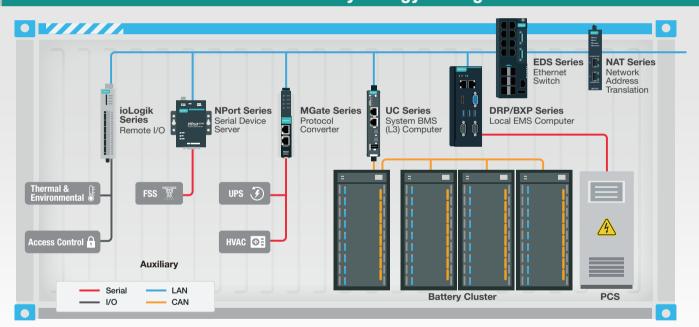
### A Question of Reliability for Key Communication Devices

Components that collect critical battery data often operate in harsh environments, making durability crucial.

### Global Collaboration, Around-the-clock Support Are Vital

Ensuring long-term supply and on-site support services of critical equipment over the next 10 to 15 years is the new challenge.

## **Moxa's Solutions for Battery Energy Storage Containers**



### Reliability

### **Cut Hidden Costs**



Rugged design, protective coating, and fanless design for harsh BESS environments, such as high altitudes and salt spray occurrence



Compliant with robust and secure critical infrastructure standards











Highly reliable design, up to 1M hour MTBF, and a five-year warranty

## Longevity

### **Sustained Supply and Service**



Over 85 countries worldwide; products delivered beyond borders



Continuous product iteration, pledging long-term stable supply



10-year Linux support, including security patches and bug fixes

## **BESS Product Portfolio at a Glance**

### System-level Battery Management System



## Arm-based Computers

The UC family for BMS computers

# Thermal Management, Cooling System, HVAC Container Environment Monitoring



### Serial Device Servers

NPort 5000 for environmental monitoring



## Ethernet Remote I/Os

ioLogik E1200 for condition monitoring



### **Protocol Gateways**

MGate MB3000 for device monitoring

### **Local EMS Computers**



### x86 Computers

The DRP/BXP family for local EMS computers





# Secure Networking Connection







## Secure Routers The EDB family for

The EDR family for cybersecurity requirements



### **Industrial NAT**

The NAT Series for simple IP address configurations

### **Your Trusted Partner in Automation**

Moxa is a leading provider of edge connectivity, industrial computing, and network infrastructure solutions for enabling connectivity for the Industrial Internet of Things (IIoT). With over 35 years of industry experience, Moxa has connected more than 94 million devices worldwide and has a distribution and service network that reaches customers in more than 85 countries. Moxa delivers lasting business value by empowering industries with reliable networks and sincere service.

Information about Moxa's solutions is available at www.moxa.com.

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