

## Industrial Outdoor Communication Power Supply BESS Solution

What is a Bess energy storage system?

We offer energy storage systems of 50kWh~1MWh, used for commercial and industrial applications. BESS provides a wide range of technical, economic, and environmental benefits, making it a key enabler of the transition to a cleaner, more resilient, and efficient energy system.

#### What are the benefits of a Bess system?

For commercial and industrial applications, our All-in-One BESS solutions offer optimal peak demand management, enhanced backup power and resilience and increased power quality and reliability. Customers can also achieve energy cost savings through time of use energy rates and off-peak management.

### What is TE Connectivity's battery energy storage system (BESS) solution?

TE Connectivity's (TE) Battery energy storage system (BESS) solutions, which improves power allocation flexibility power generation, power transmission, and power consumption, help meet this increased demand for alternative energy sources.

#### What is Bess & why is it important?

BESS plays a critical role in modern energy systems, enabling the transition to cleaner energy and smarter grids. It offers energy ranging from 50kWh to 1MWh and covers most of the commercial and industrial application scenarios, such as load shifting, renewable clipping, and back-up power, etc.

#### What is a Bess system?

Customers rely on these systems to store excess energy produced during periods of low demand or when renewable energy sources, like solar and wind, are generating surplus power. Our grid-scale BESS solutions range from 1 MWh to over 1,000 MWh as both traditional LV and JST's unique HV cascade solution.

#### How does C&I Bess reduce electricity costs?

C&I BESS cabinet reduce electricity costs by leveraging peak-valley electricity price arbitrage,improving renewable energy utilization,and participating in demand response programs. What are the payment terms? Sample order: 100% payment before shipment; Bulk order: 30% deposit before production,70% balance before shipment.



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