

Industrial Battery System

The lithium battery as an energy bank is the most effective and economical solution in industrial battery. Customers don't need to worry about maintenance of battery and the lithium battery promise longer life cycles. With several years' know-how in Battery Management Solution technology, TS60s provide lithium industrial battery system that can meet various customers' needs from their industrial circumstance.

■ *UPS Battery System*

- Feature
 - The high energy density enables a lighter and smaller product
 - Parallel Redundant function support
 - Easy Scalability of capacity
- Reference
 - UPS System for Seoul Metro Station



- ✓ 67Kwh (222V, 300Ah)
- ✓ 19" Rack Mounted Type

- UPS Battery System for SKT Base Station's Rectifier



- ✓ 50Kwh (48V, 1,000Ah)
- ✓ 19" Rack Mounted Type

- UPS Battery System for KT wireless repeater


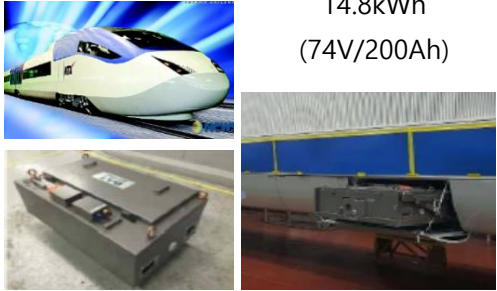
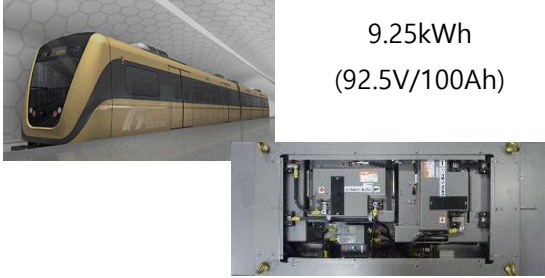



- ✓ 48V, 5Ah
- ✓ 48V, 10Ah

■ Battery System for Train

- Feature
 - Robust design against high voltage noise
 - Excellent safety & long life

- Reference

<p style="text-align: center;">Seoul Metro/ KORAIL</p>  <p style="text-align: center;">9.25kWh (92.5V/100Ah)</p>	<p style="text-align: center;">KTX</p>  <p style="text-align: center;">14.8kWh (74V/200Ah)</p>
<p style="text-align: center;">Gimpo Subway</p>  <p style="text-align: center;">9.25kWh (92.5V/100Ah)</p>	<p style="text-align: center;">Train for track maintenance</p>  <p style="text-align: center;">34.4kWh (310V/111Ah)</p>

■ Military Battery System

- Feature
 - Robust design against RF noise and interference

- Reference



✓ 14kWh XXV/XXAh
 ✓ 28kWh XXV/XXAh

■ *Solar Street Lamp*

- Feature & Reference
 - Reliable Performance and Quality
 - 2.1kWh, 26V 83A (Installed at Nigeria)

