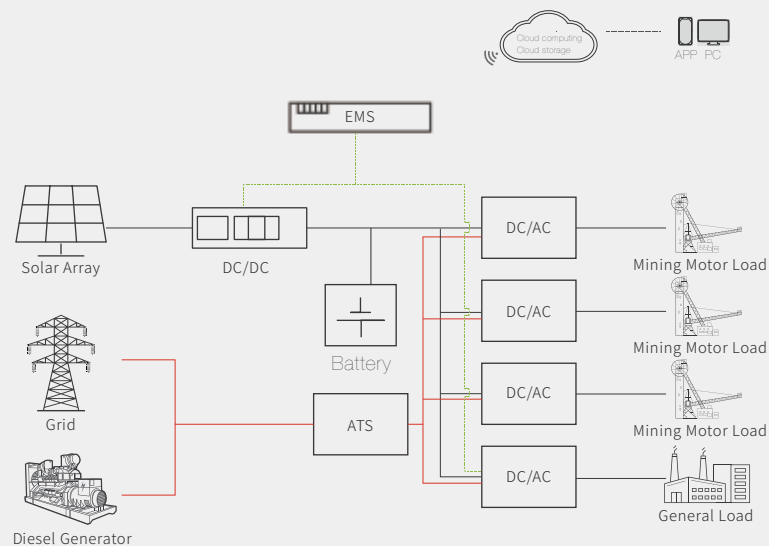


# SOLAR MICROGRID SOLUTION FOR MINING



≤3MW

Mine site equipment photovoltaic power storage, direct-drive micro-grid system

## Benefits



### Lower Operating Costs

Harnessing solar power significantly reduces long-term operational expenses.



### Flexible Storage Solutions

The Energy Storage System is tailored to your needs—choose whether to include it and determine the capacity that fits your operation.



### Remote Control & Monitoring

Easily manage and monitor your system through PC or mobile devices, ensuring complete oversight from anywhere.



### Enhanced Efficiency

A Direct Drive Solar System boosts device performance and minimizes energy loss.



### Multi-Source Power Compatibility

Seamlessly integrates with diesel generators, the power grid, and solar for reliable, uninterrupted power.

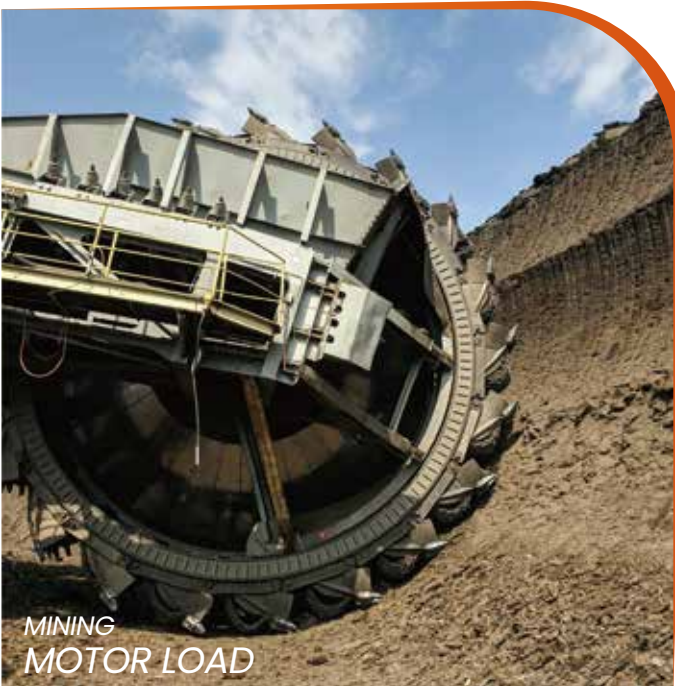


### Clean, Sustainable Energy

Rely on a renewable energy source that helps reduce your carbon footprint and supports environmental responsibility.

# SOLAR MICROGRID SOLUTION FOR MINING

Application  
Scenarios



MINING  
MOTOR LOAD

EMPOWER YOUR MINING OPERATIONS WITH A RELIABLE, SOLAR-POWERED ENERGY SOLUTION DESIGNED TO KEEP EVERY DEVICE RUNNING SMOOTHLY—DAY IN AND DAY OUT.

## MAIN PRODUCTS

**MODEL:**  
JNS100K-L / JNS100K-H



Integrated Solar Energy Storage System  
(No Battery)

**MODEL:**  
JNS100KWH-50K



Integrated Solar Energy Storage System Battery

**MODEL:**  
JNBC716280-V1 / JNBC768280-V1



Battery

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