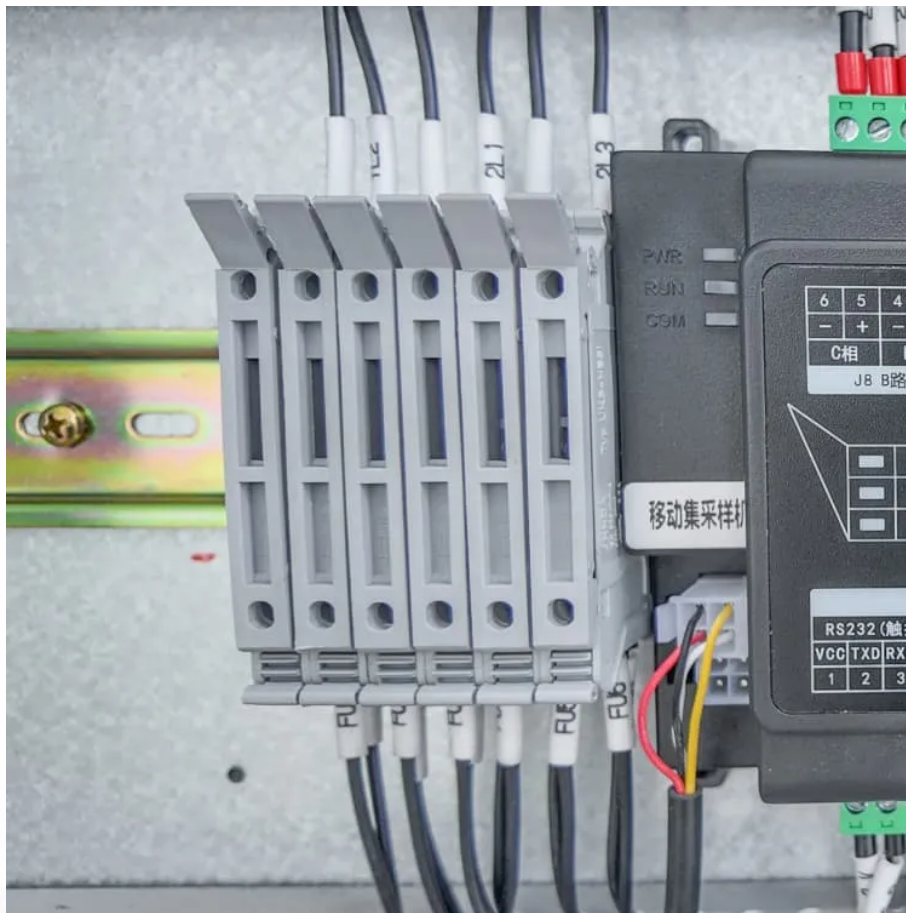


## A-Core Container

# Huawei Turkmenistan container energy storage business



## Overview

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Why should you choose Huawei for container storage?

Working with container ecosystem partners, Huawei provides state-of-the-art container storage solutions underpinned by its storage products that deliver optimal performance, simplified operations and maintenance (O&M), easy sharing, and robust reliability.

Does Huawei have a tenant-level resource management system?

Huawei's solution has a tenant-level resource management system. A storage administrator can assign a tenant to each department and adjust the capacity quota and access quality of service (QoS) for each tenant on demand based on the storage resource dashboard.

How does Huawei's CSM plug-in work in Kubernetes?

Working in a Kubernetes cluster, Huawei's CSM plug-in obtains and sends persistent volume (PV) usage and PV-Pod mapping information to DeviceManager and Grafana/Prometheus, building a global container storage resource dashboard. Huawei's solution has a tenant-level resource management system.

What is Huawei digital power ESS safety?

In addition, Huawei Digital Power redefines ESS safety with six cell-to-grid safety designs to upgrade the safety protection from the conventional container-level to the more refined pack-level, ensuring safer protection for the ESS.

Why should you choose Huawei's residential PV+ESS solution?

Huawei's residential PV+ESS solution, thanks to its strong technical capabilities, has become the choice for 3.9 million households and 30,000 installers worldwide. From a zero-carbon house in Italy to a PV town in Sweden, this solution is optimal for home energy independence and

community energy sharing.

What is Huawei oceanstor Dorado storage?

Huawei OceanStor Dorado storage delivers industry-leading performance when storing tens of billions of small files. That makes it a smart choice for persistent container storage scenarios, providing a high performance, easy-to-maintain, and secure container foundation for stateful applications.

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### Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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