

# Huawei Integrated Cabinet Cold Aisle



## Overview

Integrated UPS developed by Huawei is a new generation of high integration power system in a cabinet which is suitable for modular data center. It includes UPS power, IT power distribution, air conditioner power distribution, lighting power. Integrated UPS developed by Huawei is a new generation of high integration power system in a cabinet which is suitable for modular data center. It includes UPS power, IT power distribution, air conditioner power distribution, lighting power distribution, ATS, UPS input power distribution and UPS output power distribution. And it features easy to ma. Single/dual power supply, Tier IV supportive, Precise monitoring of power branch temperature prevents fire caused by loose contact and overheat Water leakage monitoring keeps room away from flooding Ring network of monitoring system Warning of component expired, aging, damaged Optional aisle/cabinet-level door access keeps the data center safeClosely coupled cooling to efficiently avoid partial hot spot, high-density deployment supportive Hot/cold aisle containment for isolation of hot and cold air Local/remote monitoring, PAD or cell phone mobile O&MPower distribution unit can be hot-swap Smart monitor, parameters can be visualized Easy to install and fast deploymentEasy expansion, can increase

power distribution unit directly High reliability, anti-seismic ability up to 9-degree Mecalli-scale FE interface, simple network, configuration, realize the remote communication, measurement, and adjustment Flexible management, realize PUE, maintenance and management monitoring Quantifiable monitoring of power, current.

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Cold and hot aisle containment that contains cold and hot air flow and wet film humidifying technology that delivers better cooling effect, reducing energy consumption



Huawei FusionModule500 is a compact small data center solution for branch offices, integrating UPS, cooling & power systems to enable efficient, high-performance operations.



It's a modular-designed, highly integrated solution which comprises power supply system, cooling system, rack & structure system, cabling system, management system within a module. The ...



It supports flexible deployment with single or dual row, cold or hot aisle containment. The maximum IT power can be up to 21kW/rack.



Check Huawei ConvergedCabinet800-20U202A102MS2 product detail and price trend at [itprice](#) .



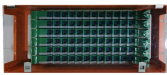
FusionModule800 Smart Small Data Center is a new-generation data center solution. It is integrated with PDU, UPS, monitoring, cooling and rack system in a comprehensive rack in order to save space. IT ...



with simple, efficient, and reliable data center solutions. It's a modular-designed, highly integrated solution which comprises power supply, cooling, rack & structure, cabling and management system ...



Efficient · In-rack air conditioner saves at least one cabinet installation space · Frequency conversion refrigeration, hot or cold aisle containment, superior PUE 1.37



In cold and hot aisle containment, a sealed glass door is configured at the front and a sealed sheet metal door at the rear. By default, the front and rear doors of a cabinet are equipped with electronic clasp ...



It is a prefabricated and integrated solution that includes power, cooling, racks, cabling, and management systems within a module. The modules can be configured as single-row or dual-row ...

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

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