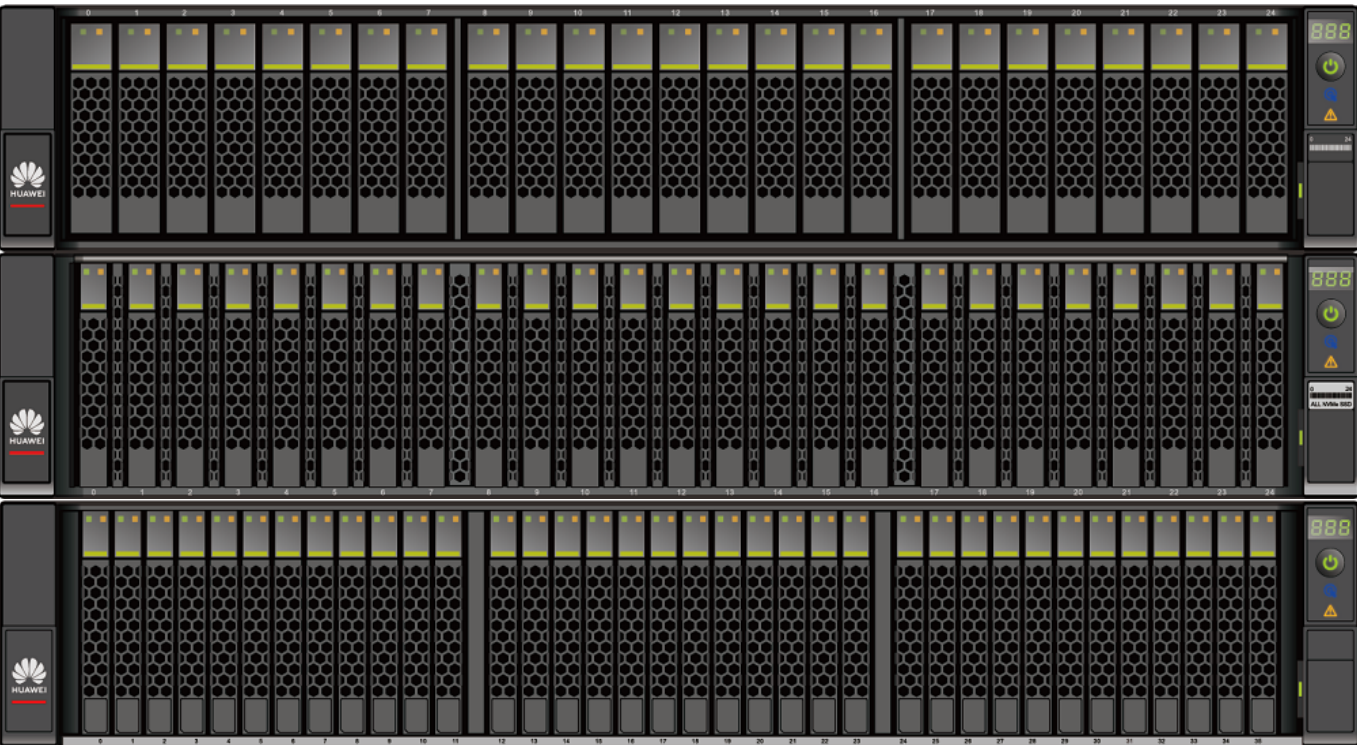
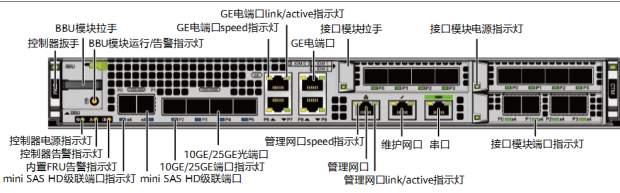
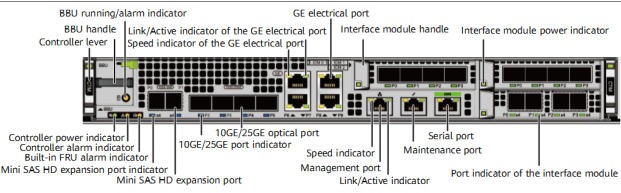


Huawei Oceanstor Dorado 5300 V6 (Mainland)



Данная система представлена в основном на китайском рынке и последнее время начала появляться среди не официальных поставок в Россию.

По процессорной мощности аналогом системы на европейском рынке является система Dorado 3000 V6, сравнение основных технических характеристик систем приведено в таблице ниже:

Specification Name	OceanStor Dorado 5300 V6[SAS]-6.1.3	OceanStor Dorado 3000 V6[SAS]-6.1.3
	 BBU模块拉手 GE电端口link/active指示灯 接口模块电源指示灯 GE电端口 接口模块拉手 接口模块电源指示灯 控制器电源指示灯 控制器告警指示灯 内置FRU告警指示灯 mini SAS HD级联端口指示灯 mini SAS HD级联端口 10GE/25GE光端口 10GE/25GE端口指示灯 管理网口speed指示灯 维护网口 串口 管理网口 管理网口link/active指示灯	 BBU running/alarm indicator BBU handle Controller lever Link/Active indicator of the GE electrical port Speed indicator of the GE electrical port GE electrical port Interface module handle Interface module power indicator Controller power indicator Controller alarm indicator Built-in FRU alarm indicator Mini SAS HD expansion port indicator Mini SAS HD expansion port 10GE/25GE optical port 10GE/25GE port indicator Speed indicator Management port Maintenance port Serial port Link/Active indicator Port indicator of the interface module
Device architecture	2 U 25-disk controller enclosure	
Maximum number of controllers per enclosure	2	
Maximum number of controllers	16	
Maximum number of SSDs for the entire system	1000	1200
CPU model, frequency, and physical cores per controller	Kunpeng 920 32-core 2.6 GHz	
Cache size per controller	128G/控 (4*32G)	64 GB per controller (4 x 16 GB) 96 GB per controller (3 x 32 GB)
Mirror channel per controller enclosure	Within an enclosure: 2 x 40 Gbit/s RDMA	Mirror channel per controller enclosure
Between enclosures: 8 x 25 Gbit/s RDMA for direct connections	Between enclosures: 8 x 25 Gbit/s RDMA for direct connections	
Controller enclosure	2 U controller enclosure with 25 x 2.5-inch SAS SSDs	

Specification Name	OceanStor Dorado 5300 V6[SAS]-6.1.3	OceanStor Dorado 3000 V6[SAS]-6.1.3
SAS disk enclosures supported by a controller enclosure: 2 U, 12 Gbit/s, 25 x 2.5-inch disks	5	

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