



## Description

The content management server is a high-performance rack-mounted hot-swappable server system designed specifically for information release systems. It features a 2U space that can accommodate two Intel® Xeon® Gold 6128 processors, with each processor supporting up to 22 computing cores, providing powerful processing performance and superior memory bandwidth. It supports advanced technologies such as Turbo Boost, Hyper-Threading, virtualization technology (VT-x), and Advanced Vector Extensions (AVX2). Equipped with a remote management port, it supports remote management, remote diagnosis and maintenance, and can easily realize functions such as remote power on and off, viewing multiple fault indications and updating firmware online, effectively reducing the risk of downtime and ensuring the normal operation of the server.



### Specification

Form	2U rack server
Processor	2×6 cores, the main frequency is 3.40 GHz
Memory	2* 16G DDR4
Hard disk	Standard configuration: 1 3.5-inch 2TB mechanical hard disk
Appearance	Adopts 2U rack-mount hot-swappable system design
Expand	Supports 2 PCI-E 3.0 x16 slots (HHFL/by CPU1 and CPU2) Supports 3 PCI-E 3.0 x8 slots (HHFL/by CPU1) (1 slot occupied by USB port) Supports 1 PCI-E 3.0 x8 slot (HHFL/by CPU1/x4 bandwidth) (COM port occupied)
I/O interface	Front panel:2* USB 2.0 ports;Rear panel:1* COM port;1* RJ45 Gigabit remote management port;2* USB 2.0 ports; 2* USB 3.0 ports;2* RJ45 Gigabit network electrical port;1* VGA interface
Operating system	Ubuntu 18.04 LTS/16.04 64bit
Environment	Operating temperature: 10°C ~ 35°C;Non-operating temperature: -10°C ~ 60°C;Relative humidity: 5% ~ 90% (non-condensing)
Power supply	Standard 550W 1+1 redundant power supply (input: 100-240Vac~ 10-5A 60/50Hz)
Dimensions (W*D*H)	482×650×88 ( mm )
Net weight	14kg
Gross weight	20.55kg