

> INSPUR
Server
Product Line



Key information about companies



- ÿ State-owned Chinese joint-stock company
- ÿ Founded in 1945
- ÿ 59 representative offices worldwide
- ÿ Production in China and Venezuela

Vendor Ranking ÿ #1 in China

among server and storage system manufacturers

ÿ #5 in the world among server and storage system manufacturers

ÿ 1Q2014 – 80929 units, 1Q2013 – 20823 units according to data

Gartner

R&D (in 2013) ÿ 1002

patents registered (including 602 patents for inventions) ÿ 170 patents in the field of cloud computing

ÿ 81 copyrights registered ÿ Participation in the development of industry, government and

international standards

Gartner	
1	hp
2	DELL
3	IBM
4	CISCO
5	inspur 浪潮



Main areas of activity

Infrastructure solutions ѹ **Servers** ѹ

Information

security solutions ѹ **Storage systems** ѹ **Mobile data center**
(Smart Cloud) ѹ **HPC** ѹ **Smart**

Rack ѹ **Industrial computers** ѹ **Cloud OS** ѹ **In-Cloud Big DATA**

**Software and
services** ѹ **Inspur**
ERP ѹ **IT Professional service**

ю **IT Infrastructure service**

Industrial terminals ѹ **Tax information
systems** ѹ **Virtual teller machine**

ю **TV set-top boxes/Smart TV** ѹ **Dual-
use devices**

Microelectronics ѹ **Mobile
devices** ѹ **LED lighting** ѹ **Microcircuits
and semiconductor
devices**





INSPUR Server Product Line



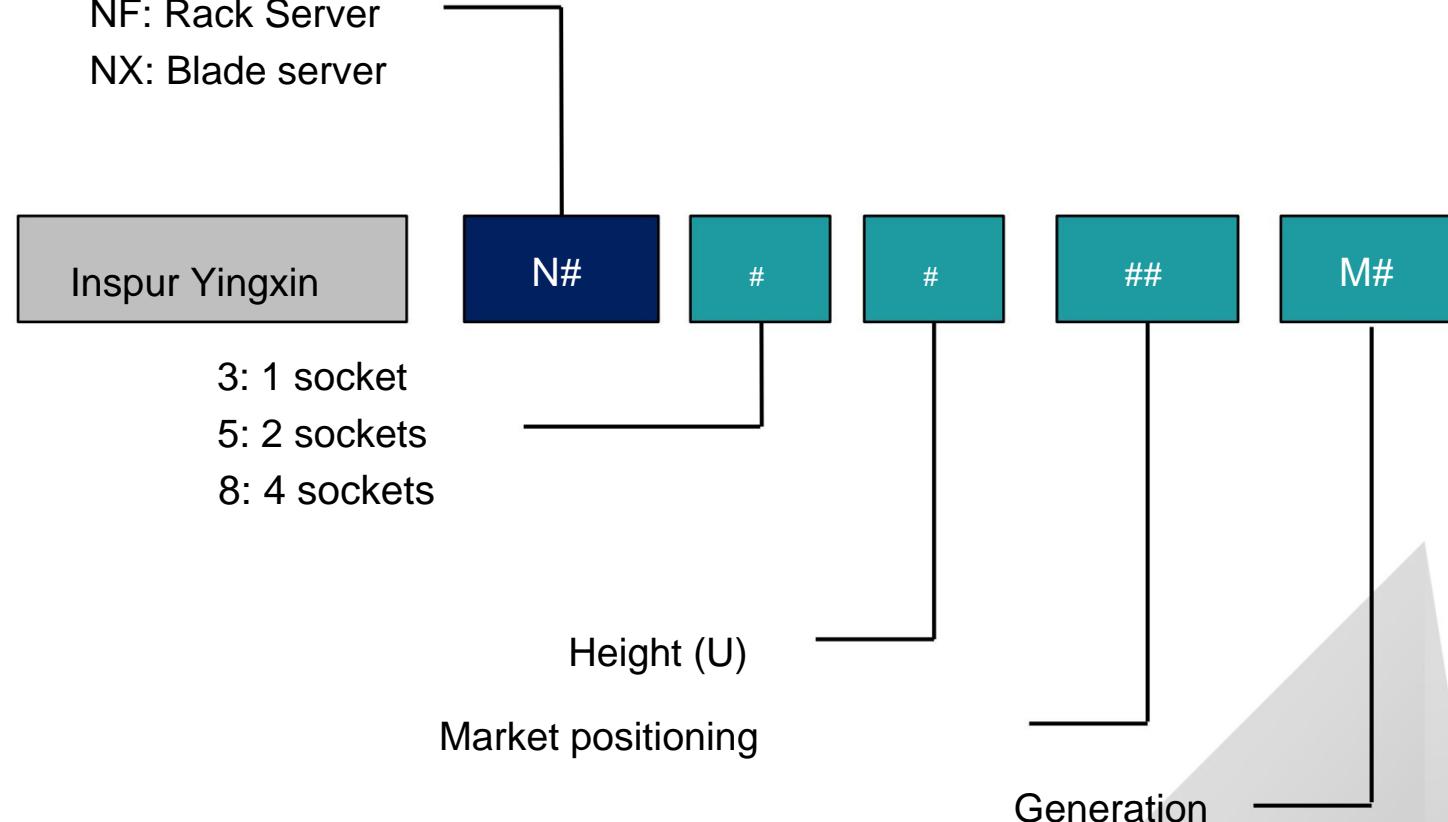
Decoding the name



NP: Tower server

NF: Rack Server

NX: Blade server



X86 servers



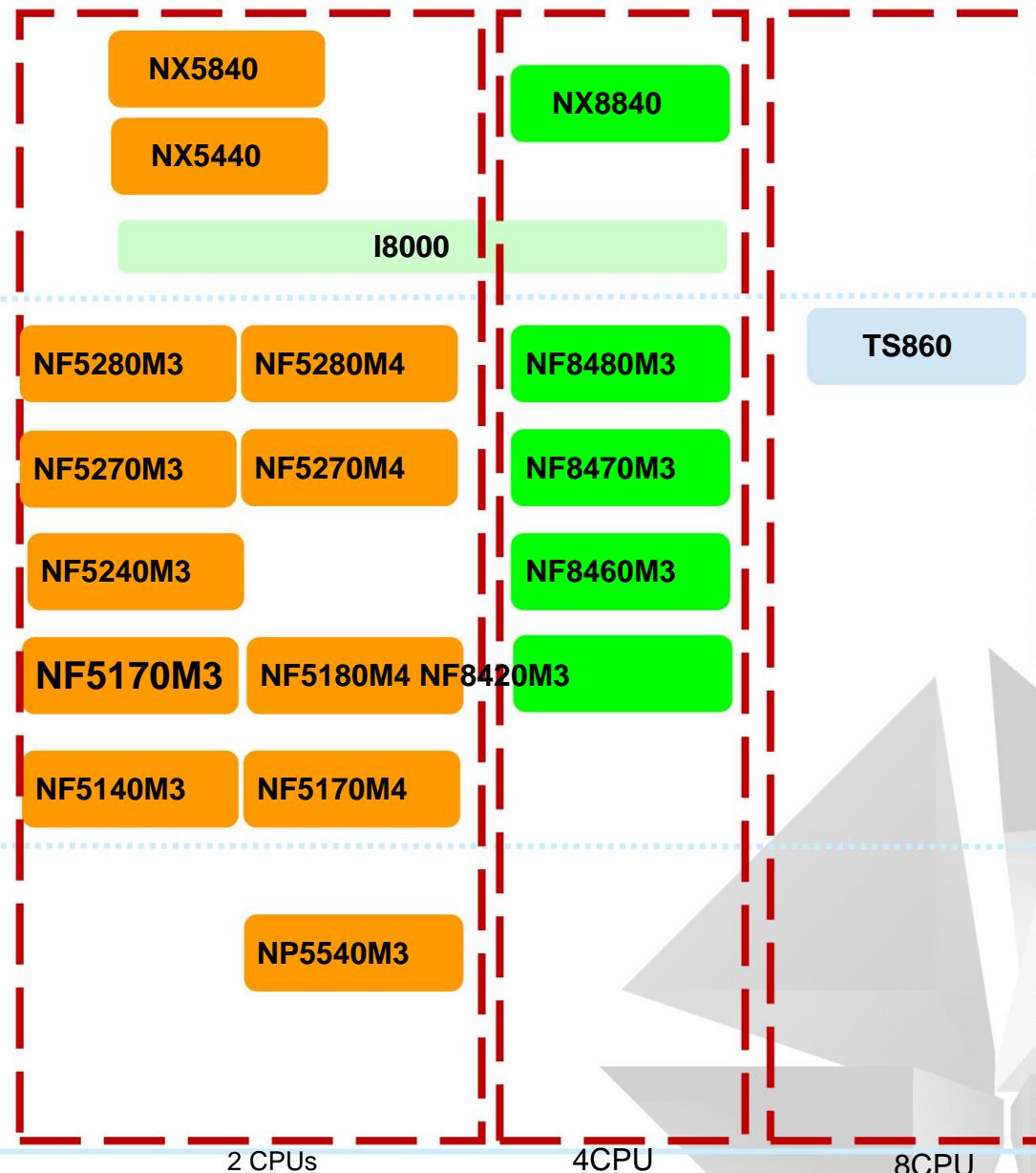
Blade server



Rack server



Tower server





Product-Application optimization Product

Smart Rack 4.0



SN5160

Data storage
servers

SA5212M4

SA5212H2

SA5212T2

SA5224L2

High performance servers

SA5248L

SA5248

SA3448M



High performance systems

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K1 910
(64C+,2TB)



K1 930
(128C,2TB)



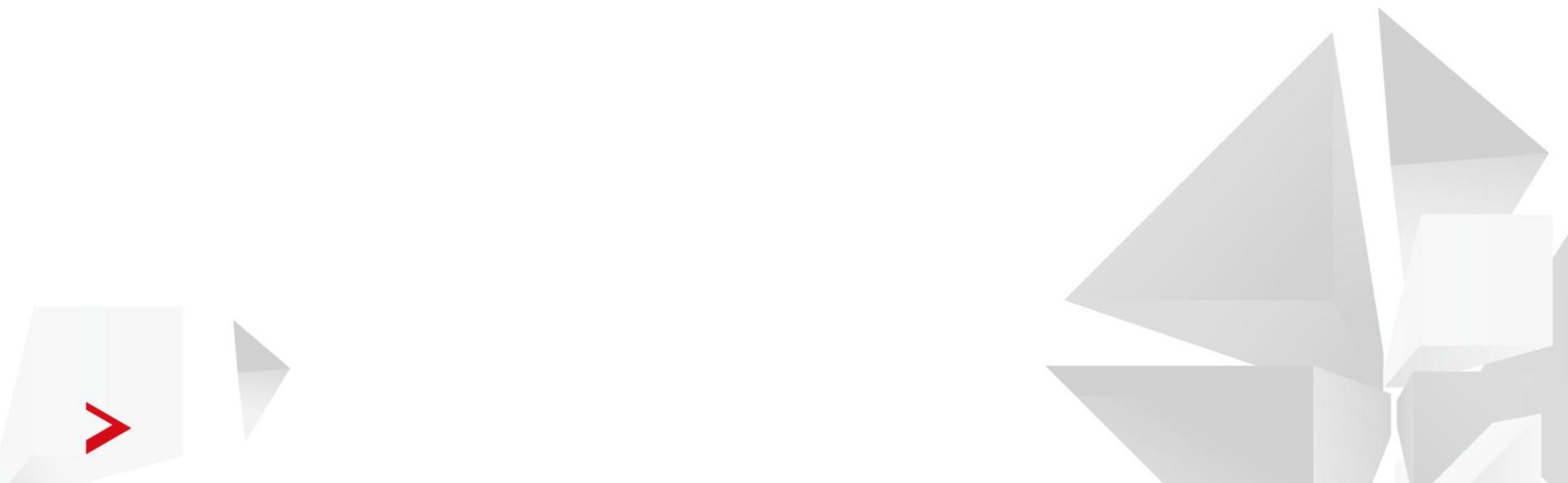
K1 950
(256C,4TB)



High performance computer

TS10000

Inspur 2015 Server Roadmap



X86 servers



Blade server



NX5840

NX5440

NX8840

I8000

Rack server



NF5280M3

NF5280M4

NF8480M3

NF5270M3

NF5270M4

NF8470M3

NF5240M3

NF8460M3

NF5170M3

NF5180M4

NF8420M3

NF5140M3

NF5170M4

Tower server



NP3020M3

NP5540M3

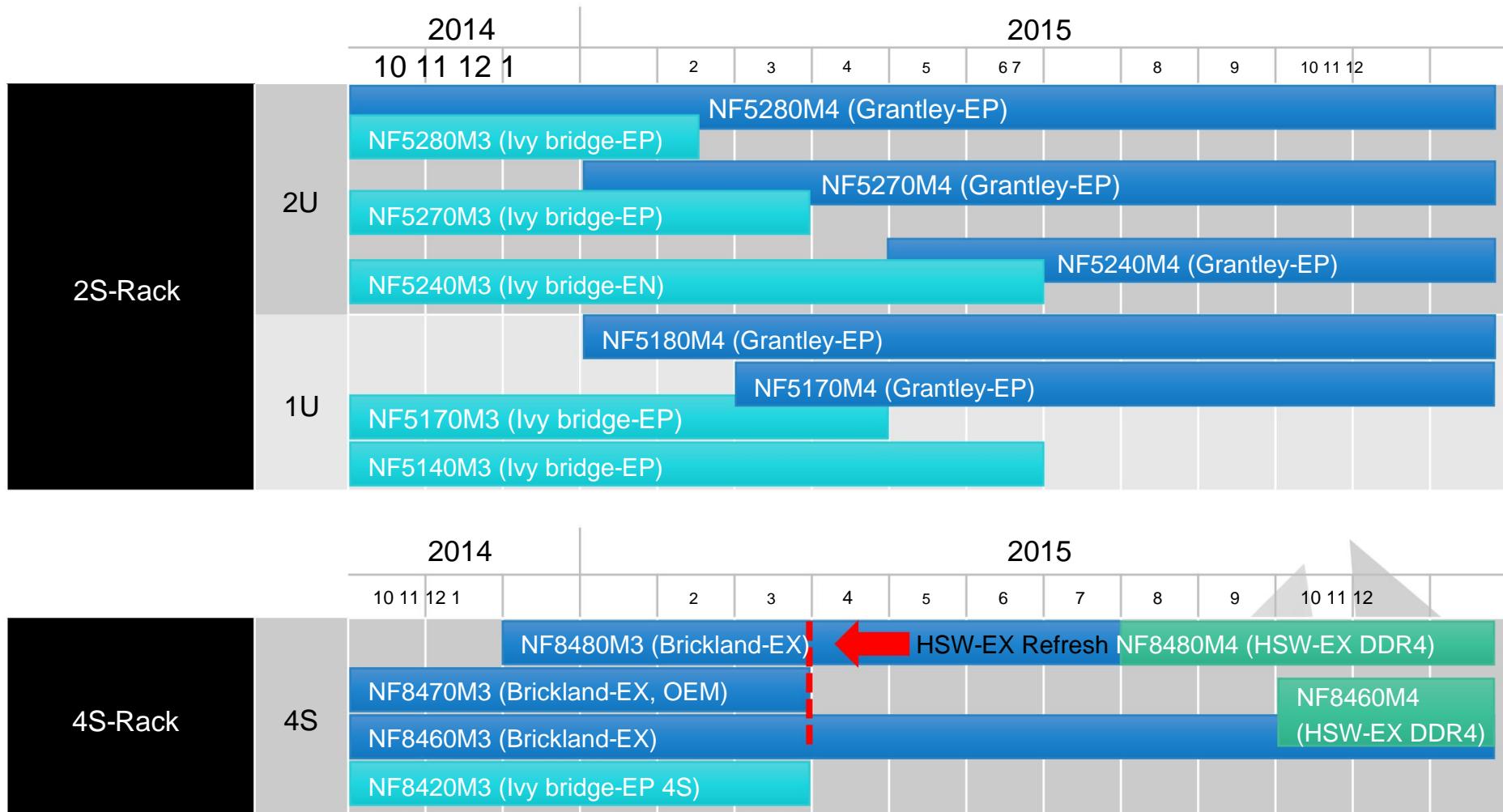
1CPU

2 CPUs

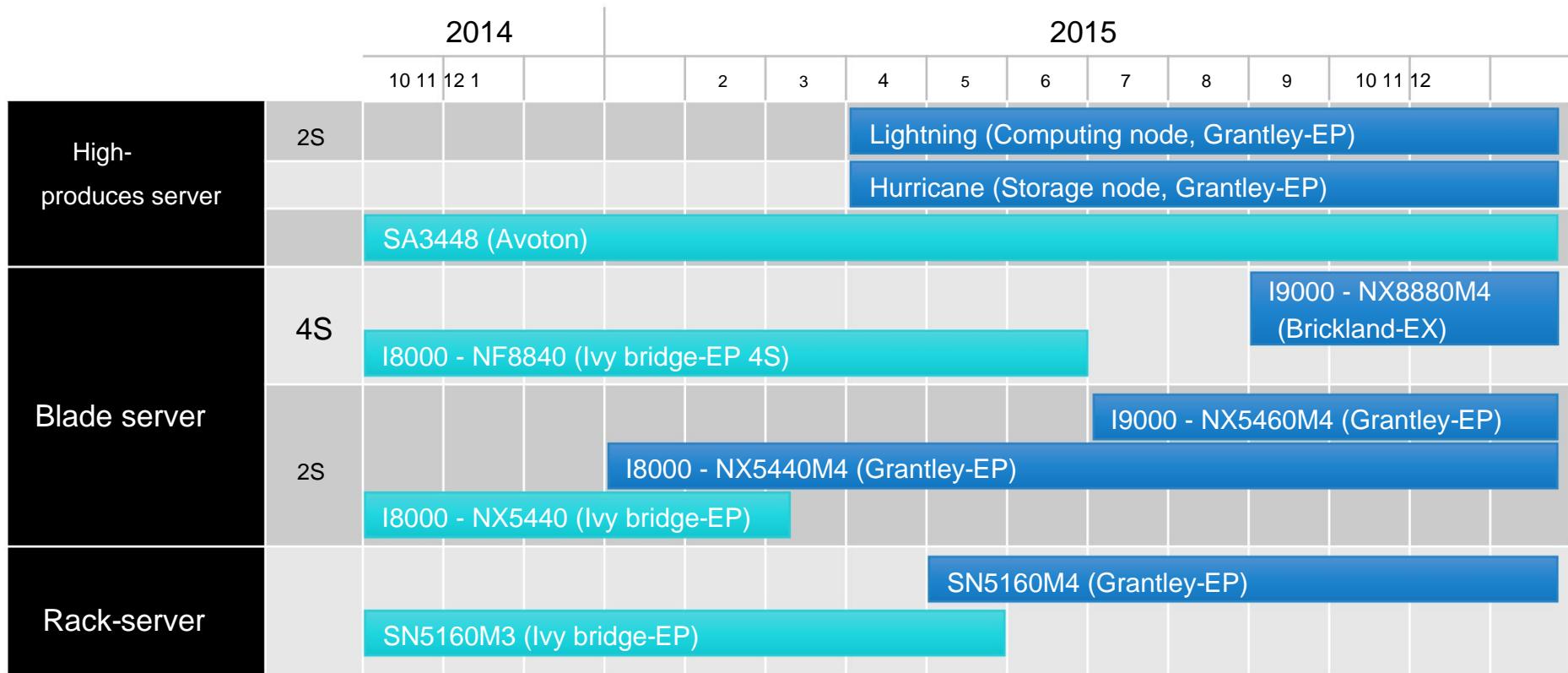
4CPU

8CPU

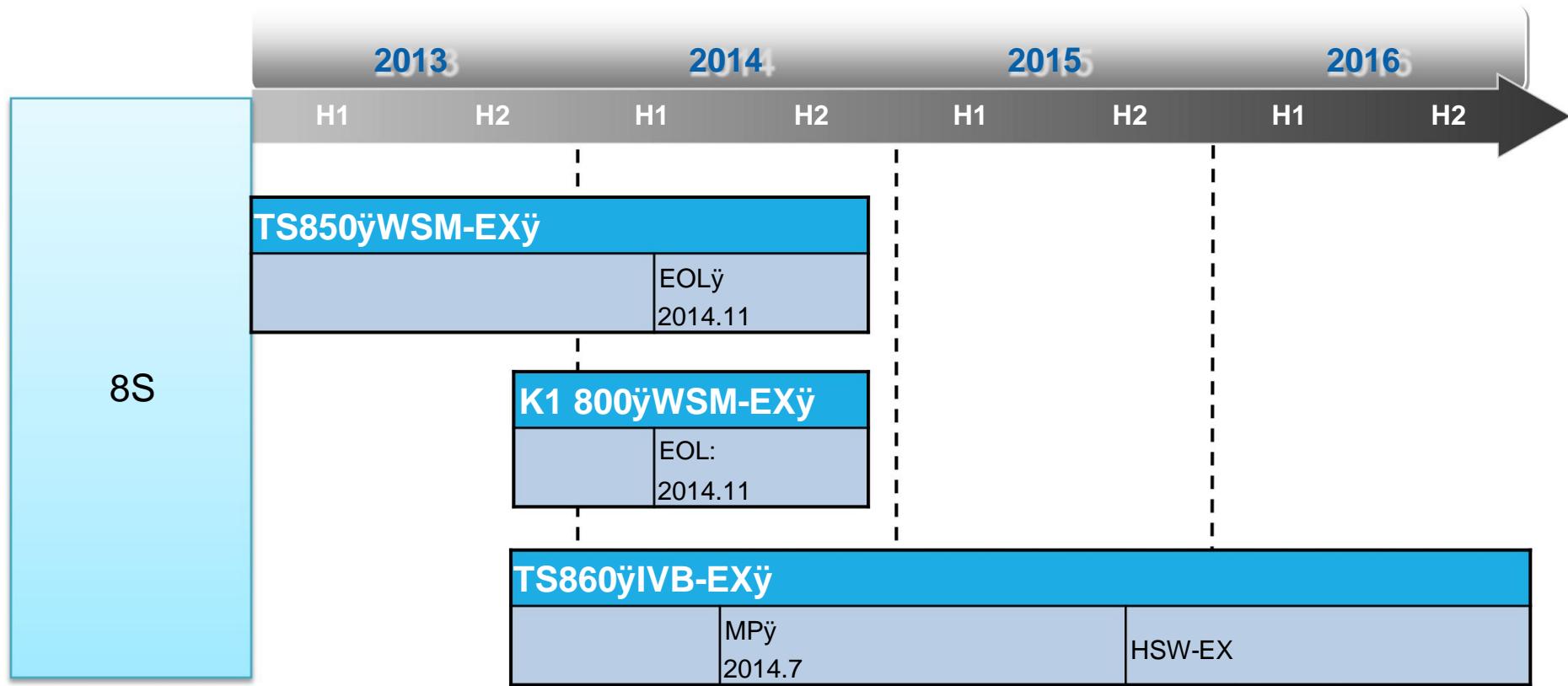
Roadmap



Roadmap



Roadmap



M4 generation products



NF5170M4

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Model NF5170M4

Processor Support 2 Intel®Xeon® E5-2600v3 series processors

RAM 16 memory slots, the memory can be expanded to DDR4-2133 at the maximum

Hard disk controller Mainboard integrated with 12G SAS controller

RAID Mainboard-integrated SASdisk controller supports RAID 0/1/10, and can be upgraded by adding key to support RAID 5, 50

Or optional extended supportRAID 0/1/5/6/10/50/60

Storage Support 10 * 2.5' hot-plug SAS/SATA/SSD disks or 4 * 3.5' hot-plug SAS/SATA disks+2 built-in 2.5' SSD hard disks at the maximum

I/O

expansion slot Support 1 PCI-E 3.0 x8+x1 slot, 1 PCI-E 3.0 x16 slot

Network controller Optional integration for supporting 4 gigabit network interfaces, and optional integration for supporting 2*10G network fiber interfaces;

Power supply Support platinum-level power supply, support 1+1 redundancy, hot-plug, PMBus and NM3.0 functions

NF5180M4

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Model NF5180M4

Processor Support the latest 2 Intel®Xeon® E5-2600V3 processors

RAM 24 memory slots, the memory can be expanded to DDR4-2133 at the maximum

Hard disk controller Optional 8-channel SAS 6Gb and 12Gb disk controller

RAID Standard configuration SAS disk controller supports RAID 0/1/10, can be upgraded to support RAID 5, 50 via optional components

Optional extended support RAID 0/1/5/6/10/50/60

Storage Support 8* 2.5SAS/SATA/SSD or 4 *3.5 SAS/SATA+2*2.5 SSD hard disks at the maximum

I/O expansion slot Standard configuration 2 PCI-E 3.0 x16, 1 PCI-E 3.0 x8

Network controller Integrated with 2 dual high-performance Gigabit Ethernet controllers, support InspurFLOM technology, and can be freely extended as various network controllers

Power supply High-efficient redundant hot-plug power supply; platinum-level standard configuration, support PMbus functions

NF5270M4

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Model NF5270M4

Processor Support the latest 2 Intel®Xeon® E5-2600V3 processors

Memory 20 memory slots, the memory can be expanded to DDR4-2133 at the maximum

Hard disk controller Optional 8-channel SAS 6Gb and 12Gb disk controller

RAID Standard configuration SAS disk controller; optional extensions support high-performance SAS RAID with cache and can extend the cache for protecting batteries

Storage Front: Support 24 front 2.5'hot-plugSATA/SAS interface hard disks or solid-state disks at the maximum,
Support 12 front 3.5'hot-plugSATA/SAS interface hard disks or solid-state disks at the maximum,
Rear: Support 2 rear 2.5'hot-plugSATA/SAS interface hard disks or solid-state disks

Network controller Integrated with high-performance dual Gigabit Ethernetcontroller, supportvirtual acceleration, network acceleration, load balancing, network redundancy, and other advanced network features

Power supply High-efficient redundant hot-plug power supply; platinum-level standard configuration, titanium-level optional, support PMbus functions, and with Node Manager3.0 function realized;



SA5212M4



Model SA5212M4

Processor Support 2 Intel®Xeon® E5-2600v3 series processors

RAM 16 memory slots, the memory can be expanded to DDR4-2133 at the maximum

Hard disk controller Mainboard integrated with 12G SAS controller

RAID Mainboard-integrated SASdisk controller supports RAID 0/1/10, can be upgraded by adding key to support RAID 5, 50
Or optional extended support RAID 0/1/5/6/10/50/60

Storage Support 12*3.5'SATA/SAS hard disks, support hot-plug

I/Oexpansion slot Support 5 PCI-E slots

Network controller Mainboard optional for supporting 4 Gigabit network interfaces, and optional for supporting 2* 10G network fiber interfaces;

hot-plug, PMBus Support platinum-level power supply, support 1+1 redundancy, **Power supply** and NM3.0 functions





Server NF5280M4



NF5280M4

Model NF5280M4

Processor Support the latest 2 Intel® Xeon® E5-2600V3 processors

24 memory slots, support DDR4-2133 memory, 1536GB maximally (in case the memory bank with single capacity of 64 GB is applied). Support 8, 16, 32G 1600/1866/2133 currently.

Memory

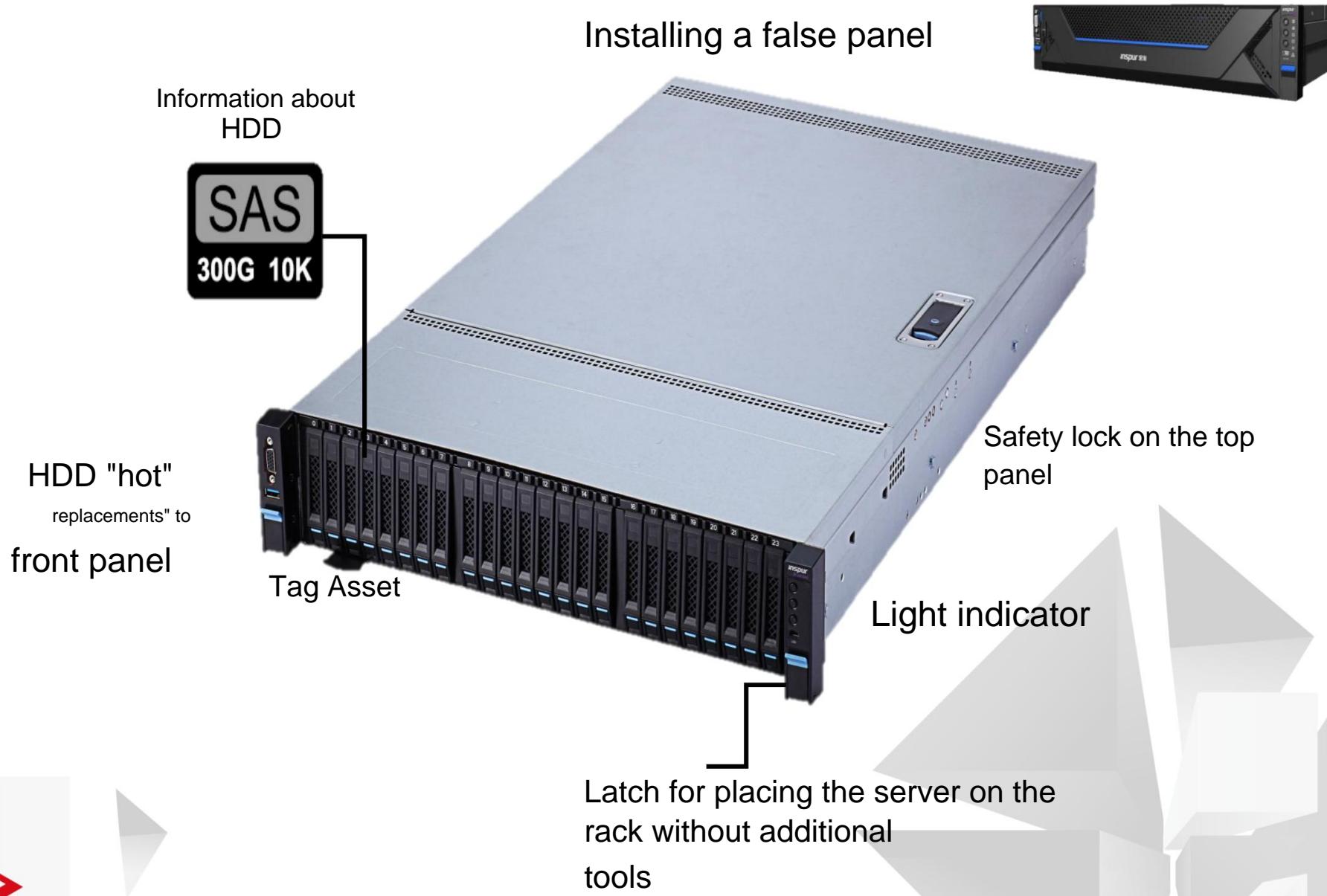
Support advanced functions such as advanced memory error correction, memory mirroring and memory sparing.

Hard disk controllers 8-channel SAS 6Gb and 12 Gb disk controller are optional

RAID Standard configuresSAS disk controller, support RAID 0/1/10 and RAID 5, 50 are available with optional component
High performance SAS RAID controller with cache is optional, support RAID 0/1/5/6/10/50/60, support BBU

Asset

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Rear-mounted 2 sets
of hot-swap
HDD module, at
most 4



A variety of
modular power
sources $\ddot{\text{o}}$ ptional $\ddot{\text{o}}$

Dedicated
network
extension
module

Built-in dual Gigabit

6 full-height PCIe slots
4 full-length and full-height

USB 3.0

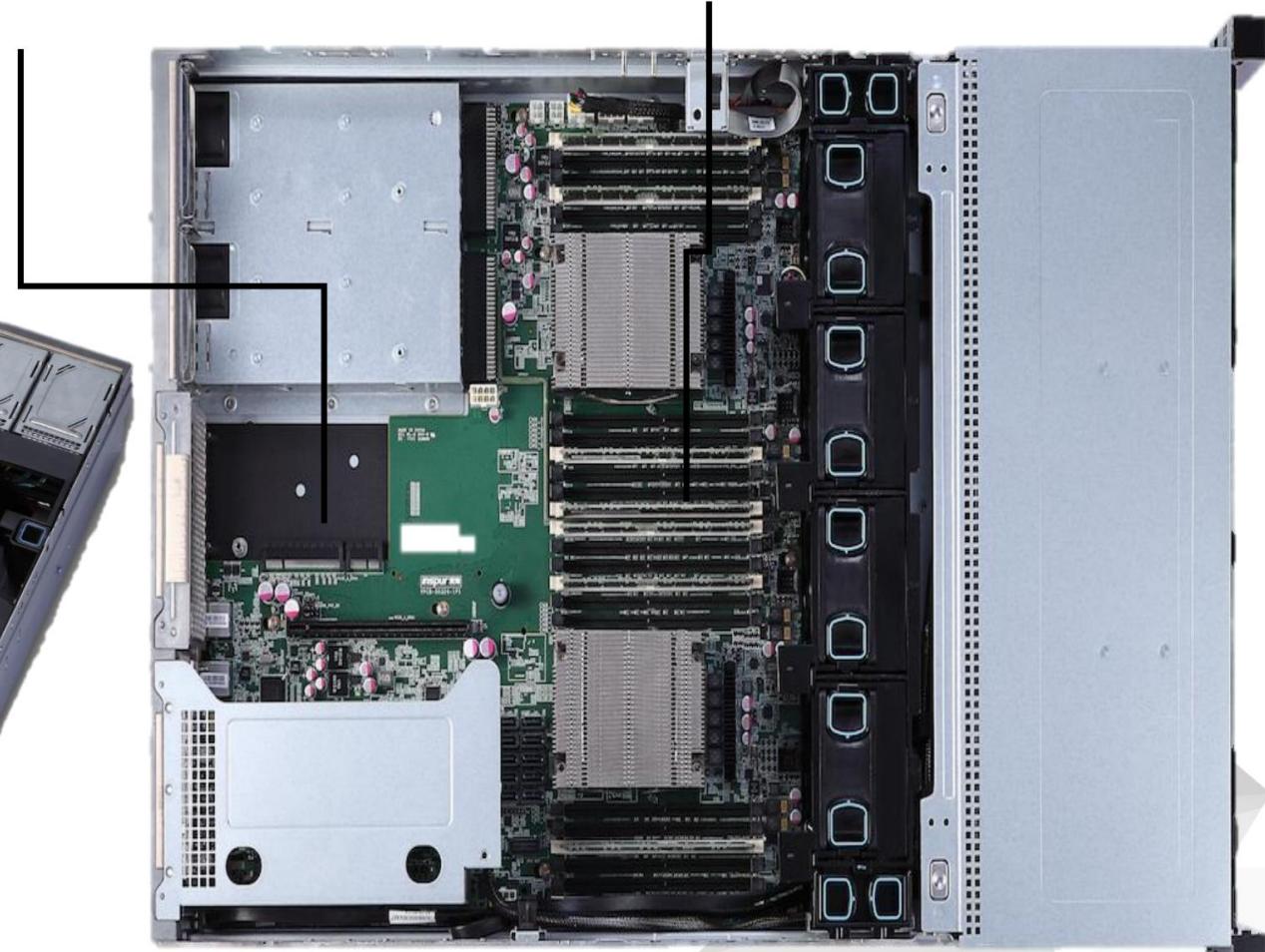
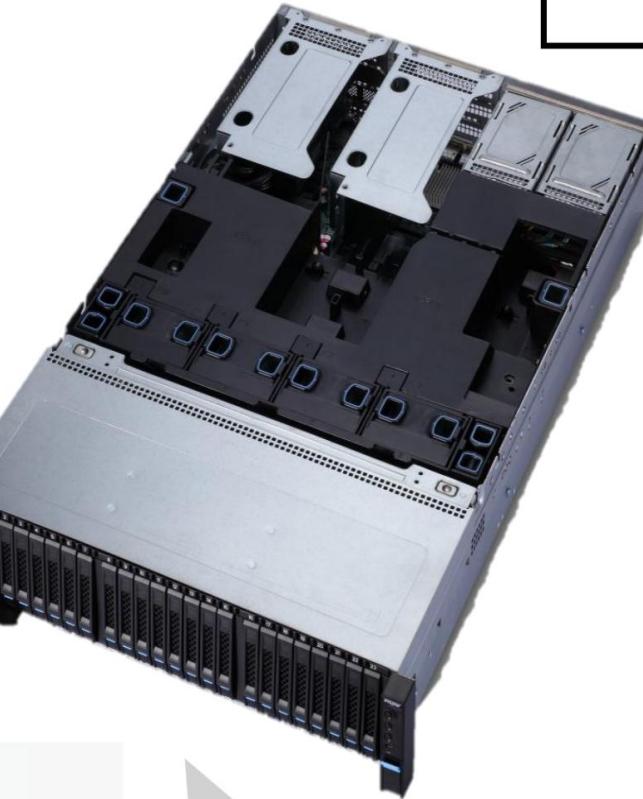
Independent
Gigabit
management interface

Support for Inspur F- technology

LOM, the ability to connect various types of integrated networks



24 DDR4 DIMMs



2*E5-2600V3 processors



**The storage module supports
multiple configurations and
applications**



Standard configuration

- RS0810L RAID card
- Supports 3.5"8 bays, 2.5"8/16/24 bays and 3.5"12 bays
- Except that 12-bay supports EXPANDER, other models having over 8 bays must be linked with RAID card; for 16-bay, 2 RAID cards should be used; for 24-bay, 3 RAID cards should be used.
- 550W 80 Plus Platinum level double power supply
- No CD-ROM. The User Manual is provided in electronic version, and users need to pay for the paper version.



Server TS860



Equipment Description

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High-performance 8-channel servers of the new generations

- ▶ Borrowed the best developments in the server manufacturing industry, achieving the highest quality standards and 99.999% reliability in use according to 60 RAS indicators High performance, stability and reliability - an ideal platform for information technology processes and the development of cloud services Are key equipment in industries such as finance, telecommunications, government agencies, energy and transport
- ▶



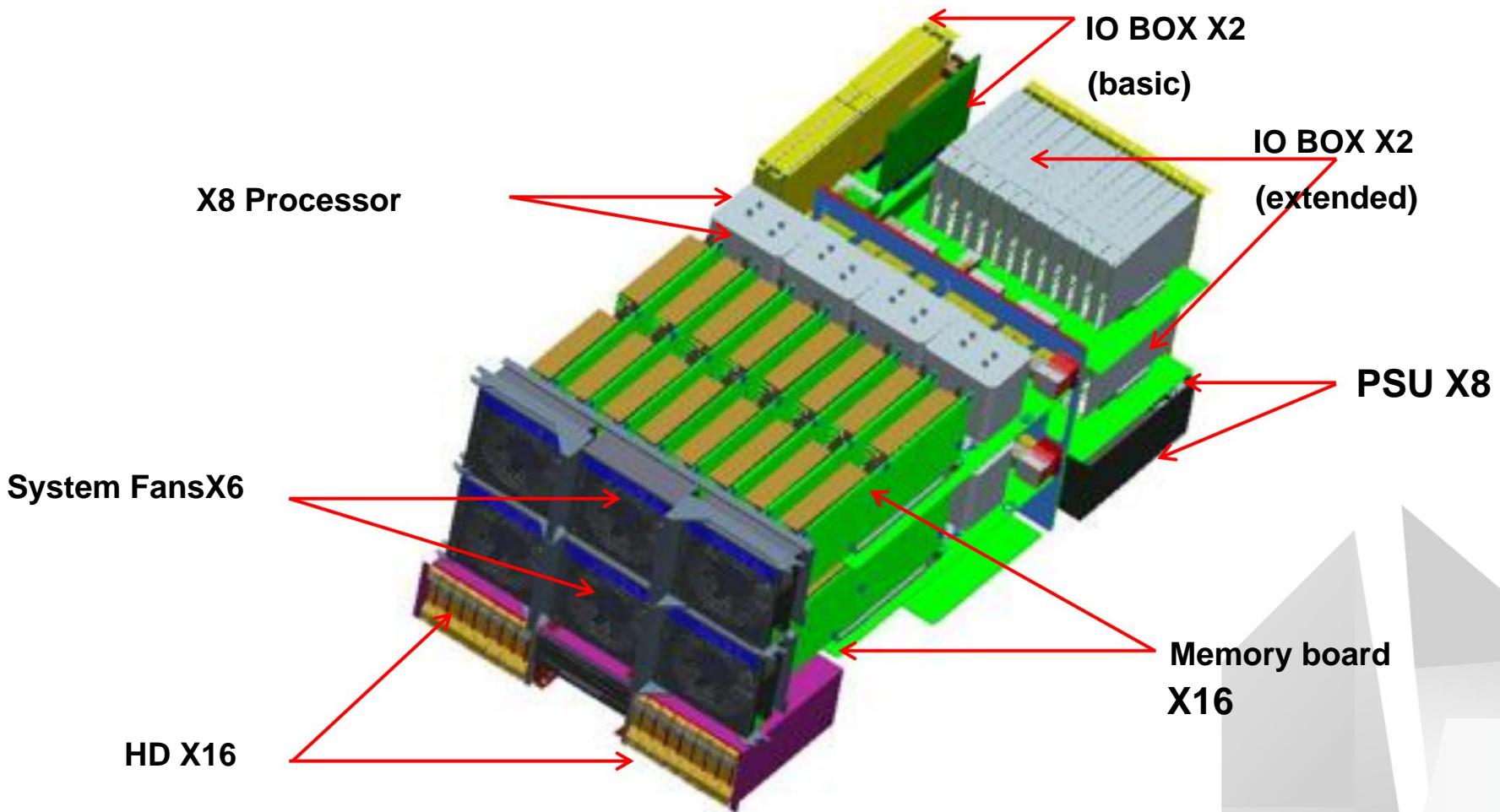
Inspur TS860



Form factor/height	Rack-mounted/8U
Processor	Support 8 Intel ® XEON™ E7-4800 v2/E7-8800 v2 series processors
Memory	Support up to 192 DIMMs, expandable to 12TB memory
HDD number	Support up to 16 pieces of 2.5-inch hot-swappable SAS/SATA/SSD
I/O expansion slots	26 standard PCIe 3.0 slots
Network controller	Integrated 4 high-performance Gigabit network ports
Power supply	8 super platinum power supplies of 800W, able to realize N+M/N+N redundancy
Monitoring and management	<p>Provide dedicated Ethernet management port</p> <p>Support Inspur Ruijie management kit</p> <p>Support management system redundancy</p> <p>Configure optical channel status display screen used for management and monitoring, optional high definition intelligent management system</p>
OS supported	<p>Windows Server</p> <p>Red Hat Enterprise Linux</p> <p>SUSE Linux Enterprise</p> <p>CentOS Linux</p> <p>VMware ESXi</p> <p>Kylin Linux</p> <p>Oracle Solaris</p> <p>Inspur K-UX, etc.</p>
Working environment temperature	5°C-40°C
Power input	100VAC-240VAC/240VDC
Chassis size	830mm (L), 444mm (W), 352mm (H)

System diagram

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Architecture of the Inspur TS860



**Completeness
modular design**

**Full
service of rear and
front panels**

**Assembly
and disassembly without
use
tools**

Wireless design

Inspur TS860 consists of 4 modules:
computing module, data storage module, IO module and
power module.

Computing module

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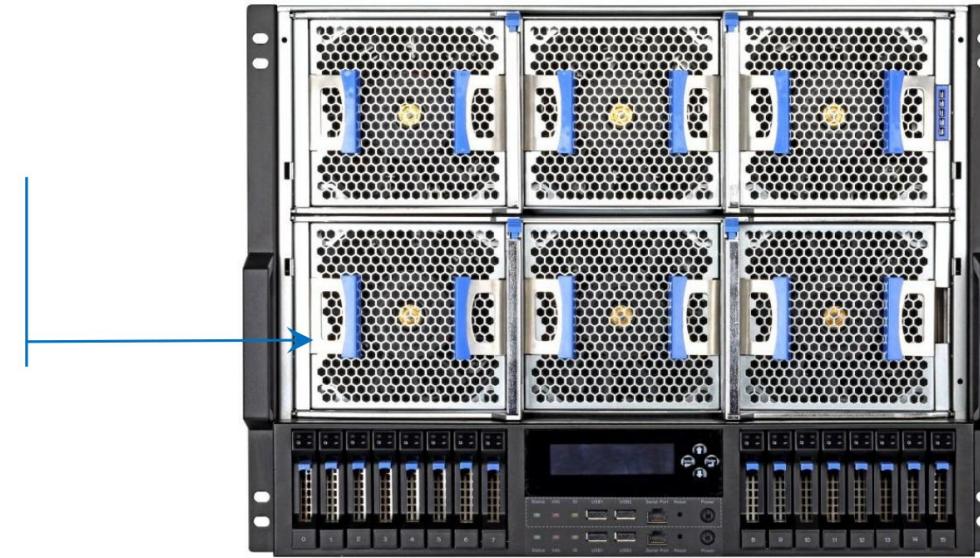
Each
computing

The module has 3

silent

systemic

Fan (hot-swappable
on front panel)



8 memory boards
(each memory board
supports 12 DIMMs)

4 processors
(E7-4800 v2/E7-8800 v2
series processors)



NF Rack Servers 4P Series

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4P	Rack server NF8420M3	NF8460M3	NF8520
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NF8420M3

Four ways E5-4600
32 DIMM
Support 16 pieces of hard disks
For the application in high performance computing field of large scale ERP, medium-sized database, large-scale dynamic Web, large-scale email, primary virtualization, oil exploration, animation multi-media and so on

NF8460M3

Four ways E7-4800v2
32 DIMM
Support 16 pieces of hard disks
For the medium and large size application of high-ranking users such as relational database, scientific computing which emphasizes stand-alone computing capacity, service of enterprise ERP, E-commerce service and so on.

NF8460M3

Four ways E7-4800v2
64 DIMM
Support 8 pieces of hard disks
Suitable for the application environments of all users such as relational database, scientific computing emphasizing single unit's calculation ability, enterprise ERP and E-commerce service, etc.

Rack server NF8420M3

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The Inspur Yingxin NF8420M3 server is the latest professional device for mounting a in a rack with 4 processors on the platform Intel®Romley EP 4S. This the model is specially designed for clients with high price requirements and productivity, operating in government bodies management, government institutions, in education, military industry,

large industrial enterprises, etc.

It is used for application environment. programming, in natural sciences developments, climate analysis, oil field development, multimedia animation and other areas, in

which require high-performance calculations; can also be used for "e-government" systems, education and scientific research, large ERP systems, database management middle echelon, large dynamic Internet systems, large mail systems, primary visualization tools, etc.



Rack server NF8420M3

Processor	Support 4 Intel ® Xeon ® E5-4600 series CPU
Chipset	Intel ®C600
Memory	32 DIMMs support DDR3-1600 up to 1TB
PCI slots	2 PCI-E 3.0 x16+5 PCI-E 3.0 x8+1 PCI-E 3.0 x 8 for 10 GbE sub-card
HDD controller	8-channel SAS 6Gb HDD controller support RAID 0/1/10 upgrade to support RAID 5/50; optional High-performance SAS RAID adapter with battery protection
RAID	
Storage	Support up to 16* 2.5 hot-swap SATA/SAS HDD or SSD
Network	Integrated 4 network port high-performance Ethernet controller, Optional 2 network port 10GbE controller
	Power supply 700W 110-240V support 2+1 redundant optional 2+2, 3+1 redundant

Rack server NF8460M3

- ÿExcellent performance
- ÿ4 CPUs, maximum support 60 computing cores, 120 computing thread
- ÿMaximum support 2TB memory, satisfy mass memory demand
- ÿHigh performance 12G SAS RAID controller, support 1, 2, 4GB Cache
- ÿSupport hard disk and PCIE plug-in SSD, greatly accelerate enterprise application
- ÿStable and easy maintenance design
- ÿFull redundancy of hard disk, power supply and fans, support hot-swap
- ÿTemperature control of full system, precisely control cooling system to guarantee system stable and quiet running
- ÿKey components adopt modularized easy disassembly design, improve system maintenance efficiency
- ÿSufficient expansion capability
- ÿMaximum support 16*2.5" hard disks, outstanding local storage capacity
- ÿ12*PCI-E slots, support full height and full length, support MIC or GPU accelerator card



Rack server NF8460M3

Processor	Support 4 Intel ® Xeon ® E7-4800v2 series CPU
Chipset	Intel ®C602
Memory	32 DIMMs support DDR3-1600 up to 2TB
PCI slots	Support 12 PCI-E 3.0 slot (4 x4 PCI-E, 5 x8 PCI-E(2 internal), 3 x16PCI-E)
HDD controller	8-channel High-performance SAS 6Gb/s/12Gb/s HDD controller support RAID
RAID	0/1/5/6/10/50/60; 1GB/2GB/4GB Cache; BBU
Storage	Support up to 8*3.5 or 16* 2.5 hot-swap SATA/SAS HDD or SSD
Network	Integrated 4 GbE port high-performance Ethernet controller
Power supply	700W 110-240V support 2+1 redundant, optional 1+1+2, 2+2, 3+1 redundant



NX Blade server



2P	Blade server	I8000	NX5440	NX5840
4P			NX8840	



Government and Education

structures, as well as
companies that need a high-density
data center
productivity and
virtualization

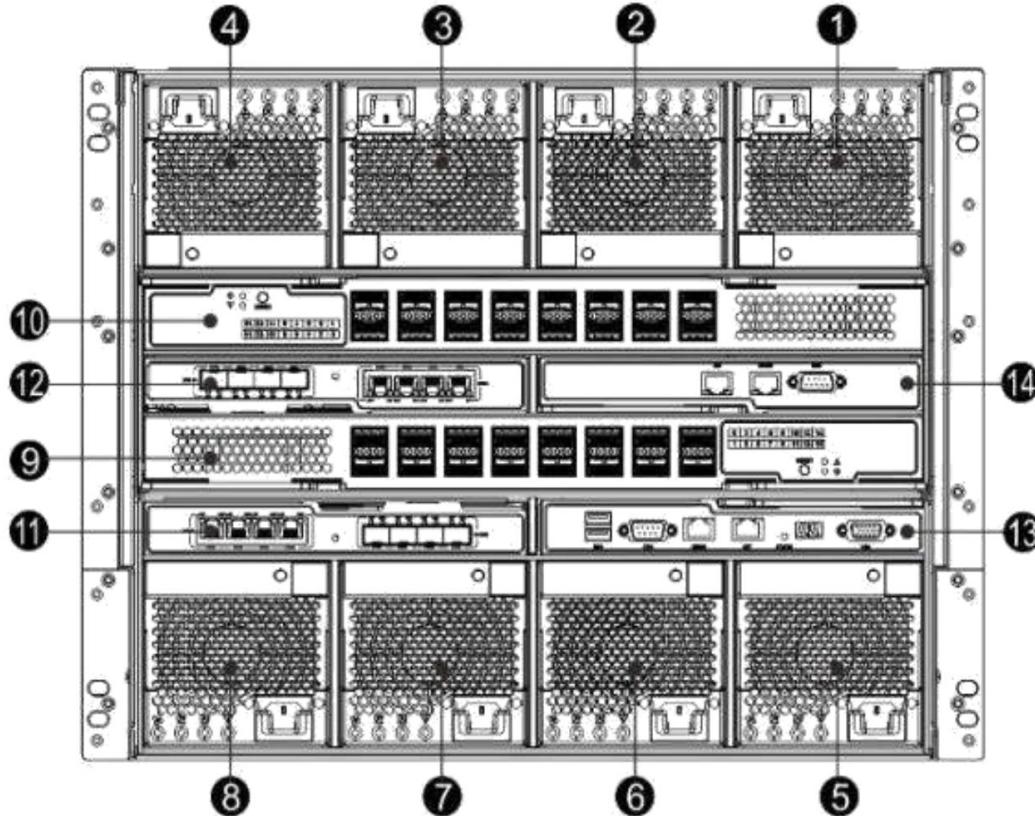
NX Blade-server I8000



Blade Server Case I8000

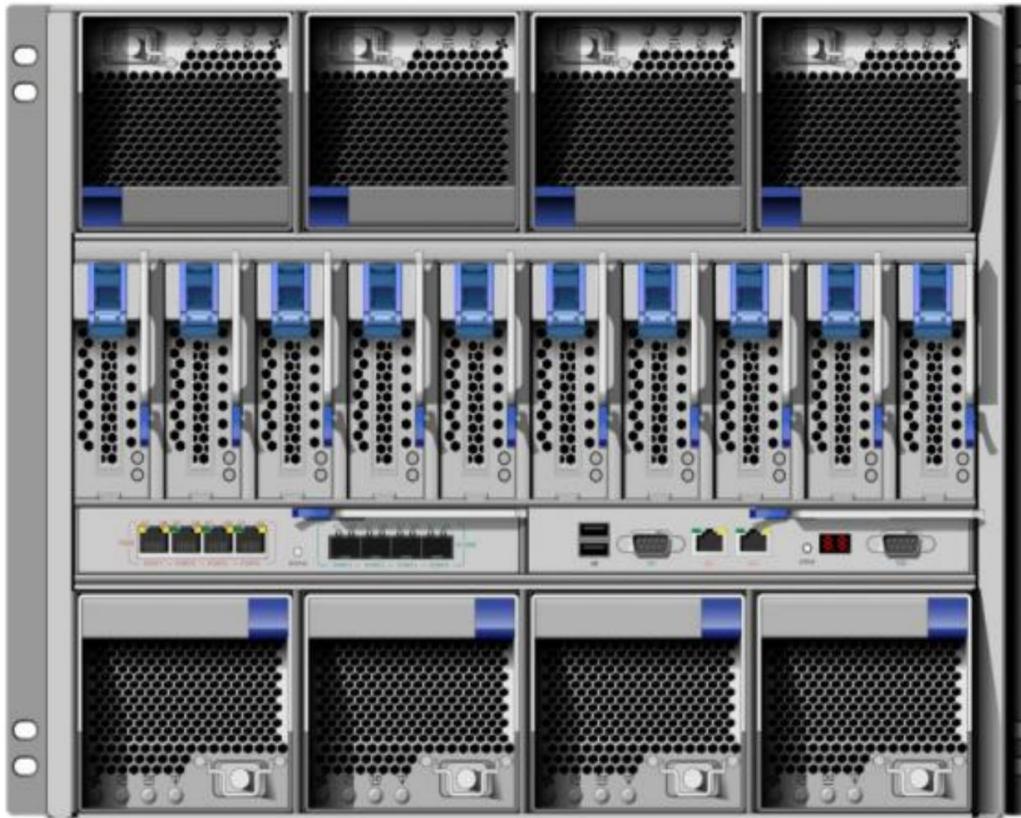
Height	8U
Blade	It supports the 20 pieces of blades with half – height and 10 pieces of blades with full - height and it supports mixed insertion.
IOBOX	10/20 PCI-e 3.0 x16 (x8 link), It supports hot plugs.
Low speed I/O module	up to 4 *Gbits, 4*10 Gbits, support redundancy
High speed I/O module	support 2 pieces of infiniband/10GE exchanging modules, 1+1 redundancy
Managing module	supports the senior management of IPMI2.0 and supports KVM over IP and store redirection. It provides one standard VGA interface and two USB interfaces. It provides computing blades with switch form and provides 100Mb RJ45 Ethernet interface for remote connection. When it is configured with 2 managing modules, it can support redundancy.
Power Module	At most, it can support 4+4 hot plug redundant power supplies and the power of single module is 1350W(the fan is included)

NX Blade-server I8000 Schema Blade



- ① ~ ⑧ Power supply
- ⑨ Main switch module IB
- ⑩ Subordinate switch module IB
- ⑪ Main Ethernet switch module
- ⑫ Subordinate Ethernet switch module
- ⑬ High management module
- ⑭ Low management module

NX Blade-server I8000 Schema Blade



- ÿ PCIe extended module of 10 indispensable hot plugs
- ÿ Each extended module has a PClex8 slot with one and half height



NX Blade server 2-channel NX5440

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Technical specification for half height two way NX5440 computing blade

Processor	Support 2 Intel® Xeon® processor E5-2600v2 Support 95W/115W and 130W processor
Chipset	Advanced chipset for Intel Patsburg series
Internal storage	8 pieces of R-DDR3 1600 ECC at most 128GB
RAID support	Integrated SAS RAID controller
Internal storage	It at most supports two pieces of 2.5" hot plug SATA/SAS/SSD hard disk.
Network	It is integrated with Ethernet controller with double Gbits.
Mezzanine card	A Mezzanine daughter card slot (QDR, 10Gbits)

NX Blade server

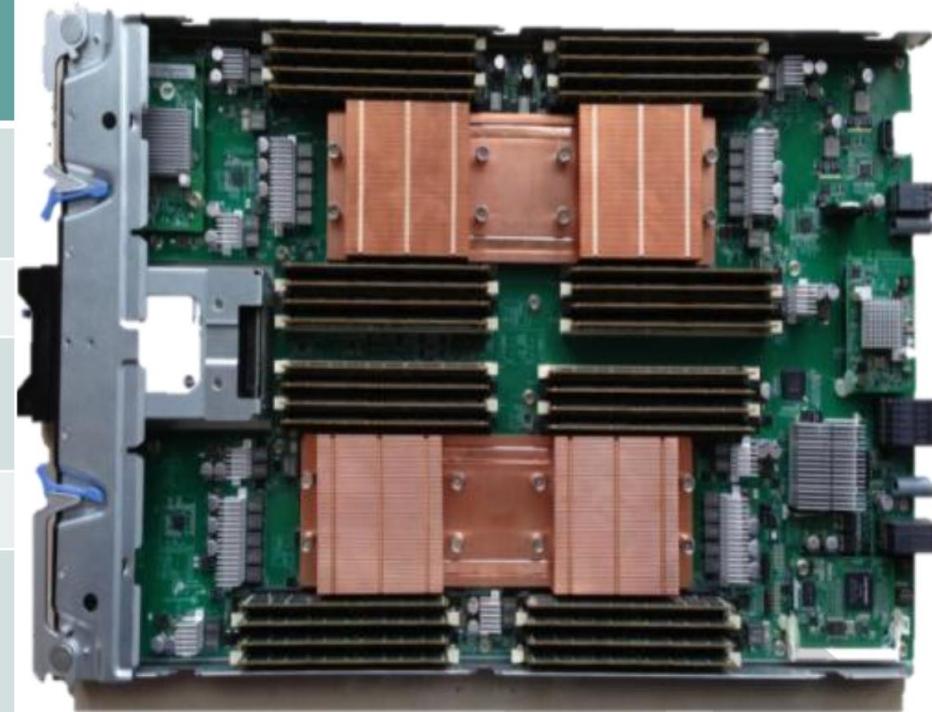
4-channel NX8840

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Technical Specification for Full Height Four Way NX8840

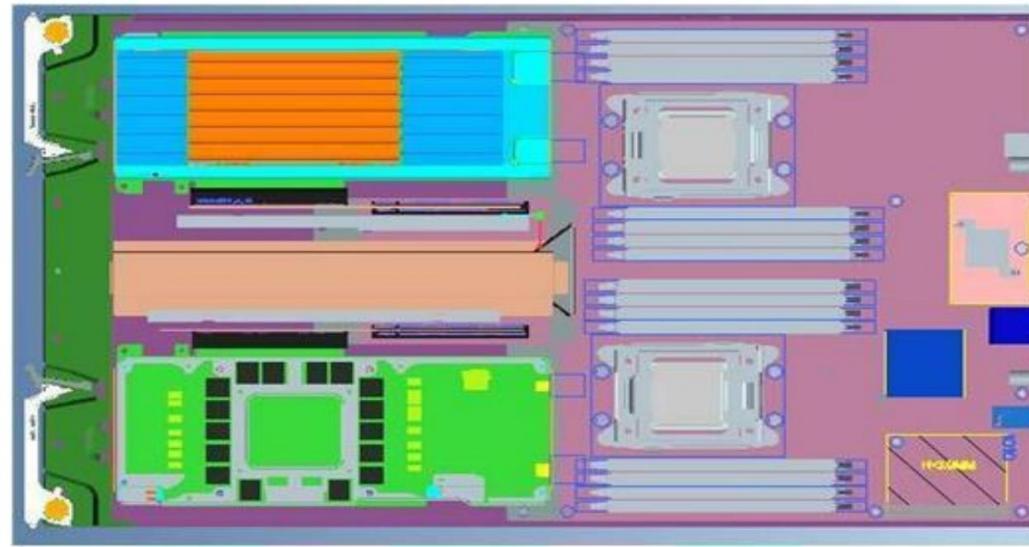
Computing Blade

Processor	Support 4 Intel® Xeon® processor E5-4600 series It can support at most 130W processor
Chipset	Intel ® specialized chipset for C600 server
Internal storage	32 DDR3-1600 internal storage at most it can extend internal storage of 512GB
	RAID Integrated SAS RAID controller
Internal storage	It at most can support 2 pieces of hot plugs, 2.5 inch SATA/SAS interface hard disk or solid hard disk
Internet	It is integrated with Ethernet controller with two internet access and high performance Gbit.
Extrapolates tion Card	One Mezzanine daughter card slot QDR®10 Gbits/s



NX Blade server 2-channel NX5840

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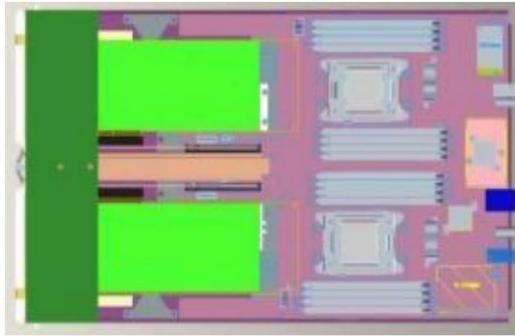


Full Height Two Way NX5840 Extended Blade Technical Specification

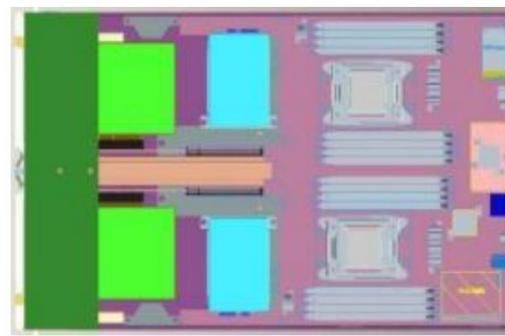
Processor	It supports two E5 – 2600v2 processor and at most can support 130w.
Chipset	Intel®C600 (IPatsburg) specialized chipset for server
Internal Storage	16 DDR3 internal storage
RAID	The on board disk is integrated with RAID0\ RAID1
Internet	It is integrated with Ethernet controller with two internet access and high performance Gbit.
Extrapolation Card	It provides two pieces of PCIE16 slot, supports two pieces GPU card and one Mezz slot (GDR, 10 Gbits)

NX Blade server 2-channel NX5840

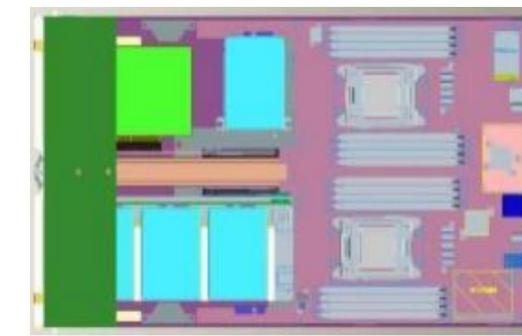
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Dual GPU card

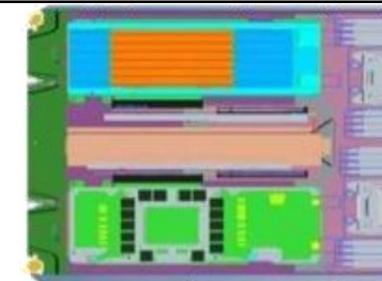


Two standard
PCI-E+2*HDD



Storage module
(7*2.5" HDD) + PCI-E RAID card

Increased throughput –
the ability to support three standard PCIE bus
connectors and increase HDD performance



Key product-K1 910



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K1-910



K1-910

Components	
Processor	8* Intel Itanium 9500 series processor 4/8 cores per processor
Slot	8
L3 cache	Support up to 32MB
Enterprise level memory	Support up to 2TBDDR3 ECC
Hard disks	Support up to 10* 2.5"hot swap HDD(compatible SATA, SAS and SSD)
Scalability characteristics	
I/O scalability	Support up to 9PCI-e slots includes 3PCI-e x16 slots 6PCI-e x8 slots
Technical functions	
YOU	Inspur K-UX
Advanced features	<ol style="list-style-type: none"> 1. Memory mirroring and hot backup 2. MCA fault processor function 3. Dynamic reconfiguration function 4. Operating systemNUMA optimization 5. Outofband monitor and management function which is irrelevant with system status 6. Modular redundancy and fault tolerance: power supply, Fan, etc.

Computing module K1 910

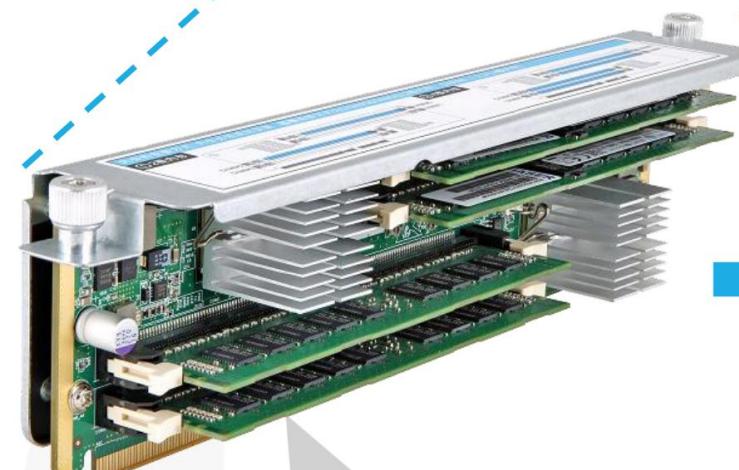
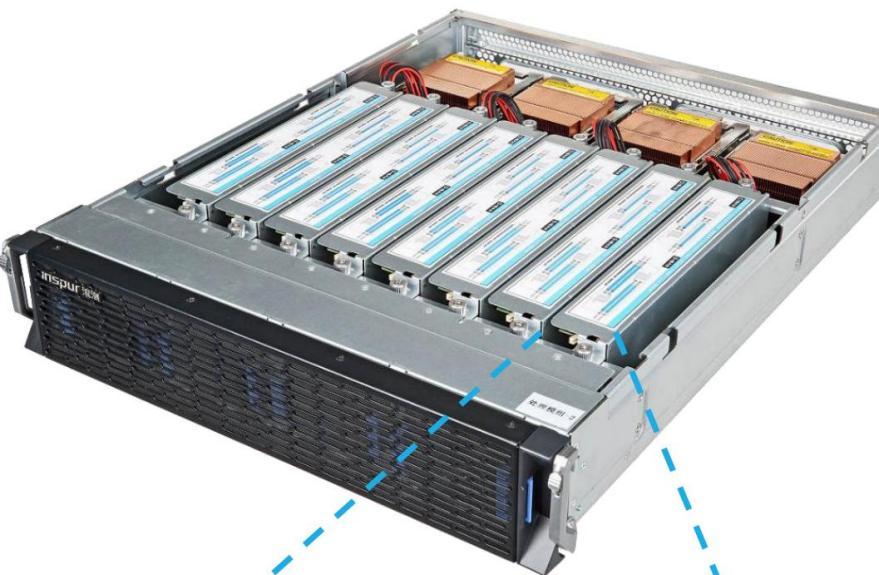
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- ▶ K1 910 – 2 computing modules
- ▶ Each computing module:
 - 4 Itanium 9500 platforms
 - 8 memory boards
 - 4 system fans



Memory board K1 910

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► Every memory board

Support 4 DDR3-1333/1600

Single DIMM 4Gü8Gü16Gü32G



Control and data storage module K1 910

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▶ K1 910: 1 external storage module

data, additional support

external module 10* 2.5HD. Support

SSD: 120G/480G /600G/800G SATA: 500G/1T



▶ K1 910: 1 control module

▶ Dual control panel,

simplifies work on control

systems

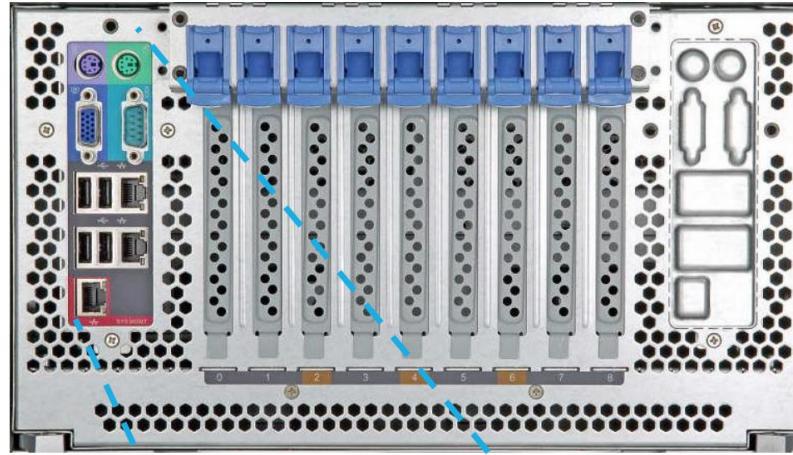
▶ 3.5"DVD-RW

▶ Support LCD touch screen

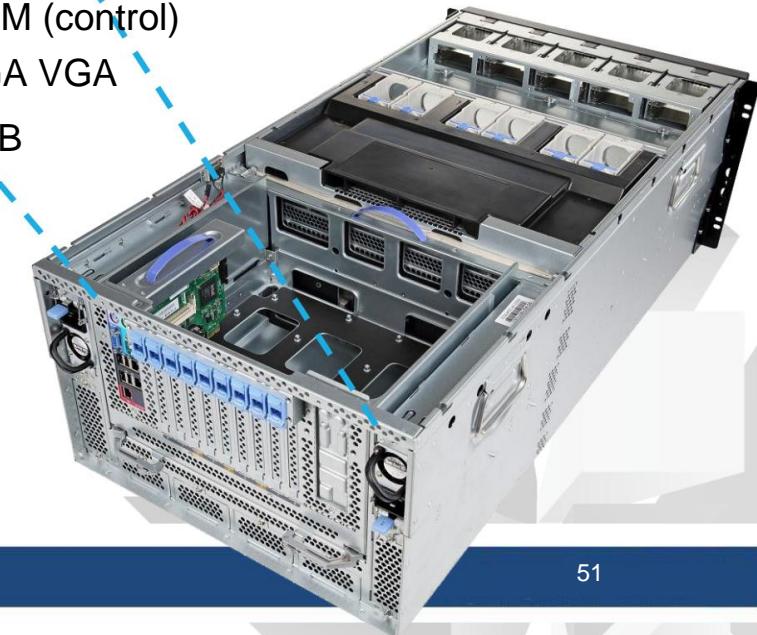


Module IO K1 910

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- ▶ K1 910: 1 IO module
- Support 9 PCI-E slots
- Support 2 add-on boards
(IO Riser Card), each of which
 - 2 PS2 Keyboard/Mouse
 - 1 RS232 serial
 - 2 built-in 1000M 1 built-in 1000M (control)
 - 1 VGA VGA
 - 4 USB



TS Minicomputer Server TSK1

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High performance, reliable
safe and easy to manage system
Inspur TSK1 930, which is based on
CC-NUMA structure. The system can
up to 32 processors can be used,
providing up to 99.999%
productivity.

32-way ccNUMA structure
structure, 128 cores, 4 million TPmC.
Hardware support
zoning and virtualization, 2TB
physical memory.

TS high performance server TSK1

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TS high performance server

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TSK1



system interconnection	total bandwidth 960GB/s
integer arithmetic	>800GIPS
floating point arithmetic	>800GFPS
bandwidth	>800GB/s (totally)
system availability	>99.999%
Downtime Per Year	<5.26 minutes

Machine model	TSK1 930	TSK1 950
Instruction set	EPICTIA64	
Kernel	32 way Itanium 93 series 32~128 kernel	32 way Itanium95 series 64~256 kernel
CPU frequency	1.6/1.73GHz	2.13/2.4/2.53GHz
RAM	Up to 2 TB	Up to 4 TB
Disk	1.2T~7.2T SAS/SSD SATA	
I/O slot	48 PCI-E: 16 * PCI-E X16, 32 * PCI-E X8	
Partition	8*physical partition	
YOU	K-UX	
Power supply	380V Three - Phase power supply<20kW	
Weight	Full configuration with 1150Kg<750Kg/m ²	
Dimension	Width of 907mm<depth of 1668mm height of 1925mm	

Compatibility: Microsoft

www.windowsservercatalog.com/results.aspx?1&chtext=&cstext=&cstext=&chbtext=&bCatID=1333&cplD=17369&avc=10&ava=0&avq= C Поиск

Часто посещаемые... Обсерватория Blender RT Photoshop Кавказ Дача Фото Mexica Inspur Разное по венду...

23 items found
Designed or Certified for Windows Server.
[See all tested products](#)

Narrow your selection:
[Tips for Searching](#)

OS compatibility
Designed, Certified for or Works with Windows Server
[See other options](#)

Vendor
Inspur (Beijing) Electronic Information Industry Co., Ltd.
[See other options](#)

Processor architecture
[Windows Server 2012 R2 \(x64\) \(17\)](#)
[Windows Server 2012 \(x64\) \(22\)](#)
[Windows Server 2008 R2 \(x64\) \(20\)](#)
[Windows Server 2008 \(x64\) \(20\)](#)

Page 1 of 1 show 25/pg

You are seeing only items Designed, Certified for or Works with Windows Server. [See all tested products](#). To search for cluster solutions visit the [Cluster Solutions page](#).

Sort by: Name Z-A

Item	Description	Supplier
TS860	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
TS850	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
SA5248	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
SA5212M4	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
SA5212H2	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
SA5112M4	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
NX5840	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	
NF8520	by Inspur (Beijing) Electronic Information Industry Co., Ltd.	



Compatibility: Oracle Solaris

www.oracle.com/webfolder/technetwork/hcl/data/s11ga/systems/views/nonoracle_systems_all_results.mfg.page7.html

Support > Hardware Compatibility List > [Browse Views](#)

HCL for Oracle Solaris 11

Oracle Solaris 11.2 : Hardware Compatibility List
Browse View for 'Non-Oracle Systems'

[Submit To The HCL](#) | [Return to Previous Page](#)
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All Results (382) Servers (317) Desktops (26) Laptops (39)

Sort By: Last Updated | Manufacturer | Model

Page 7 (301-350 of 382 results)

Manufacturer	Model	Support	Oracle Solaris 11.2
301. IBM	System x3550 M4 (7914)	Solaris Premier Subscription	Certified
302. IBM	System x3650		Reported to Work
303. IBM	System x3650 M2	Solaris Premier Subscription	Certified
304. IBM	System x3650 M3 (7945)		Reported to Work
305. IBM	System x3650 M4	Solaris Premier Subscription	Certified
306. IBM	System x3755 (7163)		Reported to Work
307. IBM	System x3755 (8877)		Reported to Work
308. IBM	System x3850 M2		Reported to Work
309. IBM	System x3850 X5 (7145-5RY)		Reported to Work
310. IBM	System x3950 M2 (7233)		Reported to Work
311. Inspur	K1 800	Solaris Premier Subscription	Certified
312. Inspur	NF5170M3	Solaris Premier Subscription	Certified
313. Inspur	NF5270M3	Solaris Premier Subscription	Certified
314. Inspur	NF5270M4	Solaris Premier Subscription	Certified
315. Inspur	NF5280M3	Solaris Premier Subscription	Certified
316. Inspur	NF5280M4	Solaris Premier Subscription	Certified
317. Inspur	NF8420M3	Solaris Premier Subscription	Certified
318. Inspur	NF8460M3	Solaris Premier Subscription	Certified
319. Inspur	NF8480M3	Solaris Premier Subscription	Certified
320. Inspur	NF8520	Solaris Premier Subscription	Certified
321. Inspur	NX5840	Solaris Premier Subscription	Certified
322. Inspur	SA5243	Solaris Premier Subscription	Certified
323. Inspur	SA5248	Solaris Premier Subscription	Certified
324. Inspur	SA5248L	Solaris Premier Subscription	Certified
325. Inspur	TS880	Solaris Premier Subscription	Certified
326. Inspur	TS880	Solaris Premier Subscription	Certified
327. Intel	MPCBL0050XXXX		Reported to Work
328. Intel	NUC Kit DN2820FYKH	Solaris Premier Subscription	Certified
329. Intel	S7000FC4UR		Reported to Work
330. Intel	TIGH2U		Reported to Work
331. Intel	TIGW1U		Reported to Work
332. Inventec (Digital) Technology Corp	Montero EII		Reported to Work



Compatibility: VmWare

Search Results: Your search for " Systems / Servers " returned 34 results. [Back to Top](#) [Turn Off Auto Scroll](#) Display: 100

Partner Name	Model	CPU Series	Supported Releases				
Inspur	TS860	Intel Xeon E7-8800/4800 /2800-v2	ESXi	5.5 U2	5.5 U1	5.5	5.1 U3
Inspur	TS850	Intel Xeon E7-8800 Series	ESXi	5.5 U2	5.5 U1	5.5	5.1 U3
Inspur	TS850	Intel Xeon 75xx Series	ESX	4.1 U3	4.1 U2	4.1 U1	4.1
			ESXi Installable	4.1 U3	4.1 U2	4.1 U1	4.1
Inspur	SA5248L	Intel Xeon E5-2600 Series	ESXi	5.1 U3	5.1 U2	5.1 U1	5.1
Inspur	SA5248	Intel Xeon E5-2400-v2 Series	ESXi	5.5 U2	5.5 U1		
Inspur	SA5212M4	Intel Xeon E5-2600-v3 Series	ESXi	5.5 U2			
Inspur	SA5212H2	Intel Xeon E5-2400 Series	ESXi	5.1 U3	5.1 U2	5.1 U1	5.1
Inspur	SA5112M4	Intel Xeon E5-2600-v3 Series	ESXi	5.5 U2			
Inspur	NX5840	Intel Xeon E5-2600 Series	ESXi	5.5 U2	5.5 U1	5.5	
Inspur	NX5440	Intel Xeon E5-2600 Series	ESXi	5.1 U3	5.1 U2	5.1 U1	5.1
Inspur	NF8560M2	Intel Xeon E7-4800 Series	ESXi	5.1 U3	5.1 U2	5.1 U1	5.1
Inspur	NF8520	Intel Xeon E7-8800 Series	ESXi	5.1 U3	5.1 U2	5.1 U1	5.1
Inspur	NF8520	Intel Xeon E7-4800 Series	ESXi	5.5 U2	5.5 U1	5.5	
Inspur	NF8480M3	Intel Xeon E7-8800/4800 /2800-v2	ESXi	5.5 U2	5.5 U1	5.5	
Inspur	NF8470M3	Intel Xeon E7-8800/4800 /2800-v2	ESXi	5.5 U2	5.5 U1	5.5	5.1 U3
Inspur	NF8460M3	Intel Xeon E7-8800/4800 /2800-v2	ESXi	5.5 U2	5.5 U1	5.5	

Compatibility: Citrix

hcl.xensource.com/BrowsableServerList.aspx?__EVENTTARGET=&__EVENTARGUMENT=&__VIEWSTATE=%2FwEPDwUJNDE0NjI1MDY5ZBgCBR

Filters

Apply Filters

Product Version

- Any
- 6.5.0
- 6.2.0
- 6.1.0

Vendor

- HP
- Huawei
- IBM
- Inspur

Form-Factor

- Any
- Blade
- Blade chassis
- Desktop

Additional Resources

- Citrix Ready
- Community Verified
- Product Info
- Support Forums

Vendor	Server	Form-Factor
Inspur	NF5170M4	Rack
Inspur	NF5240M3	Rack
Inspur	NF5270M4	Rack
Inspur	NF5280M3	Rack
Inspur	NF5280M4	Rack
Inspur	NF8460M3	Rack
Inspur	NF8480M3	Rack
Inspur	NF8520	Rack
Inspur	SA5248	Rack
Inspur	SA5248L	Rack
Inspur	TS860	Rack
Inspur	Yitan NF5288	Rack
Inspur	Yitan NF5588M3	Blade

Home > Servers

Servers (13 entries found)

Note that support for servers listed are for the server model only and may not include support for additional hardware listed on the server's Product Details page. To ensure that a server's complete system configuration is fully supported, all individual hardware components must also be validated as certified for the appropriate XenServer version. Please refer to the other sections of this HCL for these certifications.

Vendor	Server	Form-Factor
Inspur	NF5170M4	Rack
Inspur	NF5240M3	Rack
Inspur	NF5270M4	Rack
Inspur	NF5280M3	Rack
Inspur	NF5280M4	Rack
Inspur	NF8460M3	Rack
Inspur	NF8480M3	Rack
Inspur	NF8520	Rack
Inspur	SA5248	Rack
Inspur	SA5248L	Rack
Inspur	TS860	Rack
Inspur	Yitan NF5288	Rack
Inspur	Yitan NF5588M3	Blade

Browse Device Listings

Servers Storage NICs Storage Controllers Converged Network Adapters
GPU Pass-through Devices Virtual GPU Devices CPU Families

Compatibility: RedHat

The screenshot shows a web browser displaying the Red Hat ecosystem search results. The URL in the address bar is <https://access.redhat.com/ecosystem/search/#/category/Server?query=Inspur>. The page title is "17 Matching Products found from Inspur". The results table lists seven products, all certified for Inspur:

VENDOR	PRODUCT	CERTIFIED FOR
Inspur	Tiansuo TS850 Red Hat Enterprise Linux 6.5	Inspur
Inspur	Tiansuo TS860 Red Hat Enterprise Linux 7.6	Inspur
Inspur	Yingxin NF5140M3 Red Hat Enterprise Linux 6	Inspur
Inspur	Yingxin NF5170M3 Red Hat Enterprise Linux 6	Inspur
Inspur	Yingxin NF5240M3 Red Hat Enterprise Linux 6	Inspur
Inspur	Yingxin NF5270M3 Red Hat Enterprise Linux 6	Inspur
Inspur	Yingxin NF5270M4 Red Hat Enterprise Linux 7.6 Red Hat Enterprise Linux OpenStack Platform 5	Inspur



Product planning report

> INSPUR
Server
Product Line



	NF5280M8	NF5270M8
RAM <small>память</small>	24 slots supporting DDR4-2133, maximum 1536GB (64GB RAM per channel); high-speed error correction system, mirroring, Hot Spare and other advanced functionality	20 slots with DDR4 support, ECCDDR4 RDIMM/LRDIMM, up to DDR4-2133 640 Gb (32GB RAM on 1 channel); high-speed error correction system, mirroring, Hot Spare and other advanced functionality
I/O expansion slots <small>разширения</small>	6 x PCI-E3.0	6 x PCI-E 3.0
Interface <small>интерфейс</small>	Front panel: 2 USB 3.0 ports, standard VGA port Rear panel: USB 3.0 port, standard VGA port Built-in hardware: 2 USB 3.0 ports, 1 serial port порта, 1 последовательный порт	Front Panel: USB 3.0 port (compatible with 2.0), standard VGA port (support LCD module) жидкокристаллического модуля LCD) Rear panel: 2 USB 3.0 ports (compatible with 2.0), standard VGA-стандартный VGA-порт Built-in hardware: 2 USB 3.0 ports (compatible with 2.0) (совместим с 2.0)

	NF8420M3	NF8460M3
Operational memory	32 RAM slots, maximum support for DDR3-1600 up to 1TB; high-speed error correction system, mirroring, Hot Spare and other advanced functionality 32 слота для оперативной памяти DDR3-1600 до 1ТБ; высокоскоростная система коррекции ошибок, зеркализация, Hot Spare и другой расширенный функционал	32 RAM slots, up to 2TB maximum; high-speed error correction system, mirroring, Hot Spare and other advanced functionality 32 слота для оперативной памяти до 2ТБ; высокоскоростная система коррекции ошибок, зеркализация, Hot Spare и другой расширенный функционал
I/O slots extensions	2 x PCI-E 3.0 x16, 5 x PCI-E 3.0 x8, 1 x PCI-E 3.0 x8 When using a single-core processor and a 1 GB network acceleration card, 1 x PCI-E 2.0 x16, 2 x PCI-E 2.0 x8. When using a dual-core processor, you can use all the others except 1 x PCI-E 2.0 x8 При использовании двухядерного процессора можно использовать все остальные за исключением 1 x PCI-E 2.0 x8	12 x PCI-E 3.0 (4 x x4 PCI-E, 5 x x8 PCI-E; 3 x x16PCI-E)
Interface	Front Panel: 2 x USB ports, 1 standard VGA port. Rear Panel: 4 x USB ports, 1 standard VGA port, 1 serial port, 4 RJ45 Ethernet ports Front panel: 2 USB порта, 1 стандартный VGA-порт, 1 последовательный порт, 4 Ethernet порта RJ45 GbE, 1 встроенный I/O порт, Ethernet management port RJ45 Built-in hardware: 1 x serial port, 3 x USB ports Front panel: 2 USB порта, 1 VGA-порт, 1 последовательный порт, 4 x USB2.0 порт, 1 serial port, 1 VGA порт, 4 x RJ45 1Gb network port, 1 RJ45 1Gb network management port, 1 serial port, 1 VGA порт, 4 x USB2.0 порт, 1 последовательный порт	Front panel: 2 USB ports, 1 VGA port, 1 VGA-порт Rear panel: 4 x RJ45 1 Gb network port, 1 RJ45 1 Gb network management port, 1 serial port, 1 VGA port, 4 x USB2.0 port, 1 serial port, 1 VGA port, 4 x RJ45 1Gb network port, 1 RJ45 1Gb network management port, 1 serial port