Pegasus 5 Series

E5 Surveillance Servers

- Up to Two Xenon E5 Intel Processors
- Dual Gigabit Network Card
- Up to 36 Hot Swappable HDD bays
- 864 TB Storage with External JBOB
- 1U, 2U, 3U and 4U Rack options
- Integrated 12Gbps Raid Controller
- Battery Backed Raid Controller
- Windows ® Server 2019 on SSD
- Dual Power Supply
- 3 year Warranty

Pegasus by **ernitec**

Massive Power

The Pegasus 5 Series is a powerful video surveillance server range that can take up to two Xeon E5 processors which is optimized to work with CCTV recording Software for sensitive & long-term storage of hundreds of IP/Megapixel cameras.

Optimized for Surveillance

The Pegasus 5 Series is engineered to optimize the way the processor, memory, graphics, OS and software technology work together to deliver massive recording power.

Tuned and Tested

All systems have been hardware tested over 24 hours together with more than 60 unique systems settings before leaving the assembling line to make sure that the server will run 24 hours per day, year after year.

Battery Backed 12Gbps Raid Controller

Integrated to the mother board is a new 12Gbps hardware raid controller, doubling the speed of our current 6Gbps raid card with secondary benefit of freeing up a PCI slot on the motherboard.

5 Series Numbering System

Part Number	Description
CORE-5104	5 series 1UH, 4 Storage Bays
CORE-5208	5 series 2UH, 8 Storage Bays
CORE-5316	5 series 3UH, 16 Storage Bays
CORE-5436	5 series 4UH, 36 Storage Bays

Follow us on

Linked in

Onvif

© 2015 Ernitec. All rights reserved
www.ernitec.com

Ernitec
Tempovej 41
2750 Ballerup
Denmark

The Range

The Pegasus 5 series range consists of 4 new chassis types along with a external JBOD storage solution.

CORE-5104

The 4 Bay 1 UH chassis can be used as a small recording server, a high powered client with our monitor card options packs and as the brain for a large storage solution using our external JBOD storage rack solitons.

CORE-5208

The 8 Bay 2 UH chassis can be used as a high powered recording server and high powered client with our monitor card options packs. Ideal for projects with large resolution and video analytics.

CORE-5316

The 16 Bay 3 UH chassis can be used as a high powered recording server with large storage requirements. Ideal for projects with large resolution and video analytics.

CORE-5436

The 36 Bay 4 UH chassis can be used as a high powered recording server with massive storage requirements. Ideal for projects with large resolution and lots of storage.

Onvif

R04EN0816

External Storage

The Pegasus 5 Series is designed with large systems in mind requiring high CPU power and large video storage. At Ernitec we recognize that many end users are insisting on retaining their video storage for longer, sometimes up to a years recording is demanded. On top of this fact the image sizes and quality of video is increasing all the time and VMS vendors including Ernitec are allowing more licenses to be included in a server further increasing the need for more storage. With all these facts in mind we have selected a range for external options to meet this demand.

CORE-E5212

The 12 Bay 2 UH JBOD External Storage chassis comes complete with HBA SAS/SATA Raid controller card fitted to server and cable for connection.

CORE-E5424

The 24 Bay 4 UH JBOD External Storage chassis comes complete with HBA SAS/SATA Raid controller card fitted to server and cable for connection.

CORE-E5212-EX

The 12 Bay 2 UH JBOD Additional External Storage expansion chassis comes complete cable for connection. Up to 6 units can be daisy chained.

CORE-E5424-EX

The 24 Bay 4 UH JBOD Additional External Storage expansion chassis comes complete cable for connection. Up to 6 units can be daisy chained.

Pegasus E5 Series Upgrade options

Customize options for the Pegasus 5 Series surveillance server range, enables you to design the server to the project requirments. All Motherboards in the range are capable of running two CPUs we have a selection of CPUs that not only offer massive power possibility's but are good value as well.

CPU Pass Mark Scores

	Intel Xeon E5-2630 v3 @ 2.40GHz	Intel Xeon E5-2650 v3 @ 2.30GHz	Intel Xeon E5-2680 v3 @ 2.50GHz
Socket Type	LGA2011-v3	LGA2011-v3	LGA2011-v3
CPU Class	Server	Server	Server
Clockspeed	2.4 GHz	2.3 GHz	2.5 GHz
Turbo Speed	Up to 3.2 GHz	Up to 3.0 GHz	Up to 3.3 GHz
# of Physical Cores	8 (2 logical cores per physical)	10 (2 logical cores per physical)	12 (2 logical cores per physical)
Max TDP	85W	105W	120W
# of Samples	82	28	29
Single Thread Rating	1761	1716	1877
CPU Mark	12841	15239	18890

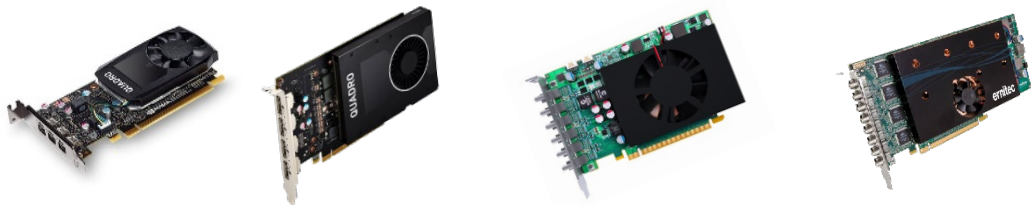| E5-2630v4	CORE-E5-CPU-E5-2650v4	CORE-E5-CPU-E5-2680v4
The E5-2630v4 is our entry level which is fitted as standard in our 5 series range.	The E5-2650v4 option has 30% more power than the standard E5-2630v4 processor.	The E5-2680v4 option has 60% more power than the standard E5-2630v4 processor.
CORE-E5-2X-CPU	CORE-E5-2X-CPU-E5-2650v4	CORE-E5-2X-CPU-E5-2680v4
We fit an extra E5-2630v4 to your Pegasus 5 series server.	We fit two E5-2650v4 to your Pegasus 5 series server.	We fit two E5-2680v4 to your Pegasus 5 series server.

RAM UPGRADE	
CORE-E5-UPGRADE-RAM-32GB	RAM upgrade to 32BG, the 5 Series can take up to 2TB RAM if required
RAM UPGRADE	
CORE-E5-UPGRADE-RAM-64GB	RAM upgrade to 64BG, the 5 Series can take up to 2TB RAM if required

Follow us on

Linked in

Onvif

Ernitec
Tempovej 41
2750 Ballerup
Denmark

Pegasus E5 Series Upgrade options

Customize options for the CORE-ERS Surveillance servers enable you to design the server to the project requirements. All hard drives are enterprise performance rated which are optimized for 24/7 surveillance use. The hardware 8ch RAID controller supports 1.5, 3.0 and 6.0 Gb/s SAS and SATA data transfer rates on all channels and the professional graphics card renders pristine image quality on up to eight Display Port monitors at resolutions up to 2560 x 1600 per output.
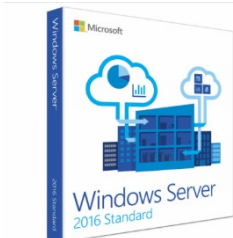
Monitor Cards	Description
CORE-3MONITOR-V4	GRAPHIC CARD FOR 3 MONITORS, 3 MINI Display ports outputs
CORE-4MONITOR-V4	GRAPHIC CARD FOR 4 MONITORS, 4 display port outputs
CORE-6MONITOR-V4	GRAPHIC CARD FOR 6 MONITORS, 6 display port, 6 DVI output
CORE-8MONITOR-V4	GRAPHIC CARD FOR 8 MONITORS, 8 display port, 8 DVI output

Network Cards	Description
CORE-NIC-1GB	INTEL GIGABIT NETWORK ADAPTER, 1 extra network port for
CORE-FIBER-1	FIBER SERVER ADAPTER, 1Gb or 10 Gb Single Port SFP+
CORE-FIBER-2	FIBER SERVER ADAPTER, 1Gb or 10Gb Dual Port SFP+
CORE-SFP-LX	FIBRE TRANSCEIVER, 10Gig Base-LR 1000Base-LX
CORE-SFP-SX	FIBRE TRANSCEIVER, 10Gig Base-SR 1000Base-SX

RAM Options	Description	OS Options	Description
CORE-E5-UPGRADE-RAM-32GB	32 GIG RAM, Addition of 2 x 8 Gig Strips	CORE-WIN-10-PRO-STD	WINDOWS 10 Standard Install
CORE-E5-UPGRADE-RAM-64GB	64 GIG RAM, Addition of 4 x 16 Gig Strips	CORE-WIN2019R-STD	WINDOWS Standard, 16 cores

* All Monitor cards can fit into the CORE-5104 using a riser card.
** Only the 2 and 4 way monitor cards fit into the CORE-5208, 8 Bay 2 U RACK

Follow us on

Linked in

Onvif

© 2015 Ernitec. All rights reserved
www.ernitec.com

Ernitec
Tempovej 41
2750 Ballerup
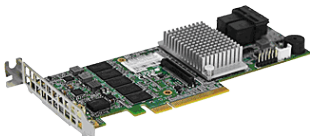Denmark

Pegasus E5 Series Upgrade options

Hard Drive Selection

We have a wide range of hard drives to go with your Pegasus Server. This enables you to design the server to the project requirements. All hard drives Are Enterprise performance rated which are optimized for 24/7 Surveillance use. Our hardware RAID controllers support 1.5, 3.0 and 6.0 Gb/s SAS and SATA data transfer rates on all channels.

Advance Replacement Drives

When you purchase hard drives from Ernitec we offer you a next day advance replacement hard drive service, just contact the RMA return department and give them the serial number or invoice number and we will ship you a new hard drive in advance of the returned faulty unit.

Drive Options	
SATA Drives	
CORE-1TB-SATA-HDD	1 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-2TB-SATA-HDD	2 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-3TB-SATA-HDD	3 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-4TB-SATA-HDD	4 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-6TB-SATA-HDD	6 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-8TB-SATA-HDD	8 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
CORE-10TB-SATA-HDD	10 Terabyte 24/7 HDD SATA industrial IntelliPower rpm
SAS Drives	
CORE-1TB-SAS-HDD	1 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-2TB-SAS-HDD	2 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-3TB-SAS-HDD	3 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-4TB-SAS-HDD	4 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-6TB-SAS-HDD	6 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-8TB-SAS-HDD	8 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
CORE-12TB-SAS-HDD	12 Terabyte 24/7 HDD SAS, 7200rpm optimized for RAID controller
Live Data Base Drives	
CORE-300GB-SAS-15K-HDD	300 GB 24/7 HDD SAS, 15000rpm optimized for RAID controller
CORE-450GB-SAS-15K-HDD	450 GB 24/7 HDD SAS, 15000rpm optimized for RAID controller
CORE-600GB-SAS-15K-HDD	600 GB 24/7 HDD SAS, 15000rpm optimized for RAID controller
CORE-1800GB-SAS-10K-HDD	1800 GB 24/7 HDD SAS, 10000rpm optimized for RAID controller
SSD Drives	
HDD-512GB-SSD	24/7 HDD SSD for high speed live database requirements
HDD-1000GB-SSD	24/7 HDD SSD for high speed live database requirements

RAID 5

RAID Options	
CORE-8CH-RAID-CONT-V4	8ch controller, 12GB/s per port, 0,1,5,6,10,50,60 + hot spare
CORE-RAID-BBU	RAID CARD BATTERY BACKUP KIT
CORE-RAID0-Setting	RAID config setting
CORE-RAID1-Setting	RAID config setting
CORE-RAID1-SYS-SSD	Eatra 500GB SSD System Disc, 2 discs set to RAID-1
CORE-RAID5-Setting	RAID config setting
CORE-RAID6-Setting	RAID config setting
CORE-RAID10-Setting	RAID config setting
CORE-RAID50-Setting	RAID config setting
CORE-RAIDJOBD-Setting	RAID config setting
CORE-HOTSPARE	RAID config setting

*Note Raid controller works with both 8 bay and 16 bay racks with active backplane.

** The CORE-5104 has space for one card, so you can use either a RAID or Monitor card.

Onvif

© 2015 Ernitec. All rights reserved
www.ernitec.com

Ernitec
Tempovej 41
2750 Ballerup
Denmark

Technical Specification Ernitec Pegasus 5 Series CORE-5104

Features	
Server Type	4 Bay Rack Server
System Hard drive with OS	1 SSD (Samsung 850 EVO 500GB 2,5")
System HDD Option	2 x Samsung 850 EVO 500GB 2,5" RAID-1
Optical drive	DVD-RW
Monitor output	1 x VGA
Ernitec ESR software	Yes
Ernitec ESR INFO	Yes
Auto-rebooting after power failure	Yes

VMS	
Supported VMS	Ernitec, Milestone, Sony, Avigilon

Storage	
Storage interface	SATA / SAS with RAID controller option
Storage included	-
Storage bays	4 x 3,5" hot swap bays
Integrated RAID Controller	Hardware LSI 3108 SAS3 (12Gbps)
Raid Backup	Battery back up for RAID Controller
RAID Options	0,1,5,6,10,50,60 + hot spare
Storage hard drive options	see upgrade options for more info

OS support	
OS	Windows 2019STD 64bit

CPU / Memory	
CPU	INTEL Xeon E5-2630v4 2,20GHz
CPU Upgrade options	1 x Xeon E5-2650v4 2,30GHz 1 x Xeon E5-2680v3 2,50GHz 2 x Xeon E5-2630v4 2,20GHz 2 x Xeon E5-2650v4 2,30GHz 2 x Xeon E5-2680v3 2,50GHz
Memory	16GB 2133MHz DDR4 ECC

Cooling	
Fan type	5x 4cm Counter-rotating PWM fans
Hot swap Fan	5

On-Board Devices	
Motherboard	Dual socket R3 (LGA2001) supports Intel Xeon E5 V3/4 family processors
Keyboard / mouse	USB connector
Chipset	Intel® C612 Express PCH
USB ports	4x USB 3.0 (2 rear + 2 via headers) 3xUSB 2.0 (1 Type A + 2 via headers)
Network card	Dual Gigabit Ethernet LAN ports (1x Realtek RTL8211E PHY & 2x Intel® i210AT)
Embedded RAID Controller	Embedded Onboard RAID for system hard drive

Power	
Redundant PSU	1000W (1+1) high-efficiency (95%+) AC-DC Redundant power supplies with PMBus
Power requirements	100v -240V AC/50-60Hz/920W

Management	
Power Configurations	ACPI / ACPM Power Management, Main Switch Override Mechanism, Wake-On-LAN (WOL) header, Keyboard Wakeup from Soft-Off, Power-on mode for AC power recovery
Software	IPMI 2.0, SPM, SUM, SuperDoctor® 5, Intel® Node Manager 3.0, Watch Dog

Dimensions / Weights	
Form Factor	1U 19" Rack Frame
Rack Rails	Yes
Dimensions (HxWxD mm)	178x437x699
Weight	36,3KG

General	
Languages	25 including : English, German, French, Spanish, Dutch, Danish, Italian, Finnish
Operation conditions	Temperature range from +5°C to +35°C
Operating Relative Humidity Range	8% ~ 90% (non-condensing)
warranty	3 years
Included accessories	1x OPTICAL MOUSE BLACK/USB PS2, CAT6 2M GREY, CAT6 2M BLUE, Power Cord schuko 2M , Power 2M UK,
Part number	CORE-5104

CE FC

R04EN0816

We reserve the right to introduct product modifications without notice

Technical Specification Ernitec Pegasus 5 Series CORE-5208

Features	
Server Type	8 Bay Rack Server
System Hard drive with OS	1 SSD (Samsung 850 EVO 500GB 2,5")
System HDD Option	2 x Samsung 850 EVO 500GB 2,5" RAID-1
Optical drive	DVD-RW
Monitor output	1 x VGA
Ernitec ESR software	Yes
Ernitec ESR INFO	Yes
Auto-rebooting after power failure	Yes

VMS	
Supported VMS	Ernitec, Milestone, Sony, Avigilon

Storage	
Storage interface	SATA / SAS with RAID controller option
Storage included	-
Storage bays	8 x 3,5" hot swap bays
Integrated RAID Controller	Hardware LSI 3108 SAS3 (12Gbps)
Raid Backup	Battery back up for RAID Controller
RAID Options	0,1,5,6,10,50,60 + hot spare
Storage hard drive options	see upgrade options for more info

OS support	
OS	Windows 2019STD 64bit

CPU / Memory	
CPU	INTEL Xeon E5-2630v4 2,20GHz
CPU Upgrade options	1 x Xeon E5-2650v4 2,30GHz 1 x Xeon E5-2680v3 2,50GHz 2 x Xeon E5-2630v4 2,20GHz 2 x Xeon E5-2650v4 2,30GHz 2 x Xeon E5-2680v3 2,50GHz
Memory	16GB 2133MHz DDR4 ECC

Cooling	
Fan type	3 x 80mm middle cooling fans Redundant cooling
Hot swap Fan	3

On-Board Devices	
Motherboard	Dual socket R3 (LGA2001) supports Intel Xeon E5 V3/4 family processors
Keyboard / mouse	USB connector
Chipset	Intel® C612 Express PCH
USB ports	4x USB 3.0 (2 rear + 2 via headers) 3xUSB 2.0 (1 Type A + 2 via headers)
Network card	Dual Gigabit Ethernet LAN ports (1x Realtek RTL8211E PHY & 2x Intel® i210AT)
Embedded RAID Controller	Embedded Onboard RAID for system hard drive

Power	
Redundant PSU	740W (1+1) high-efficiency (95%+) AC-DC Redundant power supplies with PMBus
Power requirements	100v -240V AC/50-60Hz/920W

Management	
Power Configurations	ACPI / ACPM Power Management, Main Switch Override Mechanism, Wake-On-LAN (WOL) header, Keyboard Wakeup from Soft-Off, Power-on mode for AC power recovery
Software	IPMI 2.0, SPM, SUM, SuperDoctor® 5, Intel® Node Manager 3.0, Watch Dog

Dimensions / Weights	
Form Factor	2U 19" Rack Frame
Rack Rails	Yes
Dimensions (HxWxD mm)	178x437x699
Weight	36,3KG

General	
Languages	25 including : English, German, French, Spanish, Dutch, Danish, Italian, Finnish
Operation conditions	Temperature range from +5°C to +35°C
Operating Relative Humidity Range	8% ~ 90% (non-condensing)
warranty	3 years
Included accessories	1x OPTICAL MOUSE BLACK/USB PS2, CAT6 2M GREY, CAT6 2M BLUE, Power Cord schuko 2M , Power 2M UK,
Part number	CORE-5208

CE FC

R04EN0816

We reserve the right to introduct product modifications without notice

Technical Specification Ernitec Pegasus 5 Series CORE-5316

Features

Server Type	16 Bay Rack Server
System Hard drive with OS	1 SSD (Samsung 850 EVO 500GB 2,5")
System HDD Option	2 x Samsung 850 EVO 500GB 2,5" RAID-1
Optical drive	DVD-RW
Monitor output	1 x VGA
Ernitec ESR software	Yes
Ernitec ESR INFO	Yes
Auto-rebooting after power failure	Yes

VMS

Supported VMS	Ernitec, Milestone, Sony, Avigilon

Storage

Storage interface	SATA / SAS with RAID controller option
Storage included	-
Storage bays	16 x 3,5" hot swap bays
Integrated RAID Controller	Hardware LSI 3108 SAS3 (12Gbps)
Raid Backup	Battery back up for RAID Controller
RAID Options	0,1,5,6,10,50,60 + hot spare
Storage hard drive options	see upgrade options for more info

OS support

OS	Windows 2019STD 64bit

CPU / Memory

CPU	INTEL Xeon E5-2630v4 2,20GHz
CPU Upgrade options	1 x Xeon E5-2650v4 2,30GHz 1 x Xeon E5-2680v3 2,50GHz 2 x Xeon E5-2630v4 2,20GHz 2 x Xeon E5-2650v4 2,30GHz 2 x Xeon E5-2680v3 2,50GHz
Memory	16GB 2133MHz DDR4 ECC

Cooling

Fan type	5x 80mm middle cooling fans Redundant cooling
Hot swap Fan	5

On-Board Devices

Motherboard	Dual socket R3 (LGA2001) supports Intel Xeon E5 V3/4 family processors
Keyboard / mouse	USB connector
Chipset	Intel® C612 Express PCH
USB ports	4x USB 3.0 (2 rear + 2 via headers) 3xUSB 2.0 (1 Type A + 2 via headers)
Network card	Dual Gigabit Ethernet LAN ports (1x Realtek RTL8211E PHY & 2x Intel® i210AT)
Embedded RAID Controller	Embedded Onboard RAID for system hard drive

Power

Redundant PSU	1000W (1+1) high-efficiency (95%+) AC-DC Redundant power supplies with PMBus
Power requirements	100v -240V AC/50-60Hz/920W

Management

Power Configurations	ACPI / ACPM Power Management, Main Switch Override Mechanism, Wake-On-LAN (WOL) header, Keyboard Wakeup from Soft-Off, Power-on mode for AC power recovery
Software	IPMI 2.0, SPM, SUM, SuperDoctor® 5, Intel® Node Manager 3.0, Watch Dog

Dimensions / Weights

Form Factor	3U 19" Rack Frame
Rack Rails	Yes
Dimensions (HxWxD mm)	178x437x699
Weight	36,3KG

General

Languages	25 including : English, German, French, Spanish, Dutch, Danish, Italian, Finnish
Operation conditions	Temperature range from +5°C to +35°C
Operating Relative Humidity Range	8% ~ 90% (non-condensing)
warranty	3 years
Included accessories	1x OPTICAL MOUSE BLACK/USB PS2, CAT6 2M GREY, CAT6 2M BLUE, Power Cord schuko 2M , Power 2M UK,
Part number	CORE-5316

CE FC

R04EN0816

We reserve the right to introduct product modifications without notice

Technical Specification Ernitec Pegasus 5 Series CORE-5436

Features	
Server Type	36 Bay Rack Server
System Hard drive with OS	1 SSD (Samsung 850 EVO 500GB 2,5")
System HDD Option	2 x Samsung 850 EVO 500GB 2,5" RAID-1
Optical drive	DVD-RW
Monitor output	1 x VGA
Ernitec ESR software	Yes
Ernitec ESR INFO	Yes
Auto-rebooting after power failure	Yes

VMS	
Supported VMS	Ernitec, Milestone, Sony, Avigilon

Storage	
Storage interface	SATA / SAS with RAID controller option
Storage included	-
Storage bays	36 x 3,5" hot swap bays
Integrated RAID Controller	Hardware LSI 3108 SAS3 (12Gbps)
Raid Backup	Battery back up for RAID Controller
RAID Options	0,1,5,6,10,50,60 + hot spare
Storage hard drive options	see upgrade options for more info

OS support	
OS	Windows 2019STD 64bit

CPU / Memory	
CPU	INTEL Xeon E5-2630v4 2,20GHz
CPU Upgrade options	1 x Xeon E5-2650v4 2,30GHz 1 x Xeon E5-2680v3 2,50GHz 2 x Xeon E5-2630v4 2,20GHz 2 x Xeon E5-2650v4 2,30GHz 2 x Xeon E5-2680v3 2,50GHz
Memory	16GB 2133MHz DDR4 ECC

Cooling	
Fan type	7x 80mm middle cooling fans Redundant cooling
Hot swap Fan	7

On-Board Devices	
Motherboard	Dual socket R3 (LGA2001) supports Intel Xeon E5 V3/4 family processors
Keyboard / mouse	USB connector
Chipset	Intel® C612 Express PCH
USB ports	4x USB 3.0 (2 rear + 2 via headers) 3xUSB 2.0 (1 Type A + 2 via headers)
Network card	Dual Gigabit Ethernet LAN ports (1x Realtek RTL8211E PHY & 2x Intel® i210AT)
Embedded RAID Controller	Embedded Onboard RAID for system drive

Power	
Redundant PSU	1280W (1+1) high-efficiency (95%+) AC-DC Redundant power supplies with PMBus
Power requirements	100v -240V AC/50-60Hz/920W

Management	
Power Configurations	ACPI / ACPM Power Management, Main Switch Override Mechanism, Wake-On-LAN (WOL) header, Keyboard Wakeup from Soft-Off, Power-on mode for AC power recovery
Software	IPMI 2.0, SPM, SUM, SuperDoctor® 5, Intel® Node Manager 3.0, Watch Dog

Dimensions / Weights	
Form Factor	4U 19" Rack Frame
Rack Rails	Yes
Dimensions (HxWxD mm)	178x437x699
Weight	36,3KG

General	
Languages	25 including : English, German, French, Spanish, Dutch, Danish, Italian, Finnish
Operation conditions	Temperature range from +5°C to +35°C
Operating Relative Humidity Range	8% ~ 90% (non-condensing)
warranty	3 years
Included accessories	1x OPTICAL MOUSE BLACK/USB PS2, CAT6 2M GREY, CAT6 2M BLUE, Power Cord schuko 2M , Power 2M UK,
Part number	CORE-5436

CE FC

R06EN0918

We reserve the right to introduct product modifications without notice