

19 INCH RACKMOUNT / 4U RACKMOUNT

Vega-4A242-1-H81 - 19 Inch 4U Rackmount

Article number: Vega-4A242-1-H81



19 Inch 4U Rackmount, Capacity: 1x 4 GB (max. 16 GB), CPU Type: Intel Celeron Processor G1820

GENERAL DATA	
Type	19 Inch 4U Rackmount
Series	Vega
Power button	Yes
Reset button	Yes
Cooling	Active
Storage	SSD 64 GB integrated
CPU	
CPU type	Intel® Celeron® Processor G1820
CPU generation	Haswell
CPU family	Intel® Celeron® Processor
CPU socket	FCLGA1150
CPU frequency	2.7 GHz
CPU frequency max.	2.7 GHz
CPU cores	2
L2 cache	2 MB
Hyperthreading	No
Embedded	Yes
MEMORY / RAM	
Socket type	U-DIMM
Number of slots	2
Storage type	DDR3
ECC	No
Frequency	1600 MHz
Voltage	1.5 V
Capacity	1x 4 GB (max. 16 GB)

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STORAGE	
Bays 3.5 inch	8
Bays 5.25 inch	2
Interface for bays	SATA 2.0 / SATA 3.0
Amount connections for bays	4
GRAPHICS	
Graphic type	On board integrated
Graphic chip (GPU)	Intel® HD Graphics
Graphic memory	Shared
Direct X Level	11.1
OpenGL	4.0
VGA	1
DVI-D	1
Amount simultaneous displays	3
Resolution max.	1920 x 1200 @ 60 Hz
ADDITIONAL INTERFACES	
RS-232	8x optional
RS-232/422/485	2
USB 2.0	4
USB 3.0	2
LPT	Optional
Line-in	1
Line-out	1
Mic-in	1
PS2	1
Digital Input/Output	8-bit DIO optional
Other	2x USB 2.0 front
EXPANSION SLOTS	
PCIe 16x	1
PCIe 4x	1
PCI	4
ISA	2
ETHERNET	
Connector TX	RJ45
10/100/1000BaseTX Ports	2
POWER SUPPLY	
Power supply V AC	90 - 264 V AC
Power supply connector	Power Cord C20
Performance power supply	400 W

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PHYSICAL CHARACTERISTICS	
Housing material	SGCC Metal
Housing color	Black
Ingress protection	IP20
Ingress protection front	IP20
Dimensions (W x H x D)	483 x 177 x 450 mm
Weight	13500 g
Mounting	19 Inch Rackmount
ENVIRONMENTAL	
Operating temperature range	0 - +50 °C
Storage temperature range	-20 - +80 °C
Humidity	5 - 90 %
APPROVALS	
CE	Yes
RoHS	Yes



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