



Main

Range of product	Harmony iPC
Product or component type	Industrial rack PC
Device short name	Rack PC 4U Performance
Range compatibility	IDisplay
Processor name	Intel Xeon quad-core 1225 3.1 GHz L3 cache 8 MB
Storage slots	1 internal slot (SATA3) 4 hot swap trays (SATA2)
Data storage equipment	500 GB Internal enterprise hard disk - hot swap
Memory description	Up to 32 GB RAM DDR3 internal 4 16 GB RAM DDR3 internal 2 by default)

Complementary

Number of slots	3 PCI 4 PCI express 16x
Drive type	DVD-RW
Video controller type	Intel HD Graphics 2500
Display resolution	2048 x 1536 pixels
Watchdog timer	1...255 ms
Type of cooling	2 fans with speed control
Integrated connection type	1 VGA 1 DVI video port 2 USB 3.0 port 1 COM1 serial link - male SUB-D 9 - RS232 1 audio micro input 1 audio line output 4 USB 2.0 port 4 COM1 serial link (optional) - male SUB-D 9 2 Ethernet - RJ45 10/100/1000 Mbit/s)
Switch application	Case open
Operating system	Windows 7 64 bits Ultimate - multi-language
Software package	Vijeo Designer run time demo run time demo license not included EcoStruxure Operator Terminal Expert run time demo license not included PES license not included
Motherboard type	ATX
[Us] rated supply voltage	100...240 V AC power supply
Power consumption in W	500 W
Mounting support	19" rack
Maximum Depth	23.68 in (601.4 mm)
Maximum Height	6.80 in (172.7 mm)
Maximum Width	18.98 in (482 mm)
Net Weight	45.86 lb(US) (20.8 kg)

Environment

Product certifications	CCC EAC CULus
Standards	CSA 22-2 No 60950-1-07 EN 55011 class A group 1 EN 60950-1 EN 61000-6-2 EN 61000-6-4 FCC part 15 UL 60950-1
Quality labels	CE
Directives	2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility
IP degree of protection	IP40 IEC 60529
Ambient air temperature for storage	-4...140 °F (-20...60 °C) IEC 60068-2-2
Relative humidity	10...85 % non-condensing IEC 60068-2-78
Ambient air temperature for operation	32...104 °F (0...40 °C) IEC 60068-2-2
Vibration resistance	0.002 g ² /Hz 5...500 Hz)operating IEC 60068-2-64 2 gn 5...500 Hz)not operating IEC 60068-2-6
Shock resistance	10 gn 11 ms IEC 60068-2-27

Ordering and shipping details

Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901095248
Nbr. of units in pkg.	1
Package weight(Lbs)	55 lb(US) (24.95 kg)
Returnability	No
Country of origin	CN

Packing Units

Package 1 Height	6.97 in (177.000 mm)
Package 1 width	23.62 in (600.000 mm)
Package 1 Length	18.98 in (482.000 mm)

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

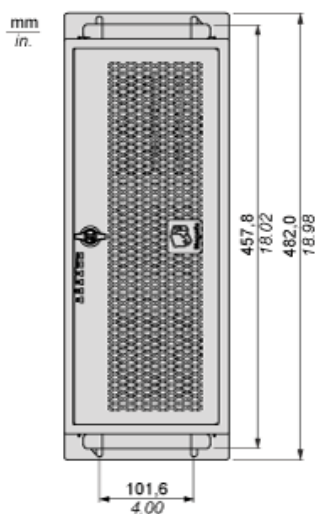
Warranty	18 months
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Dimensions

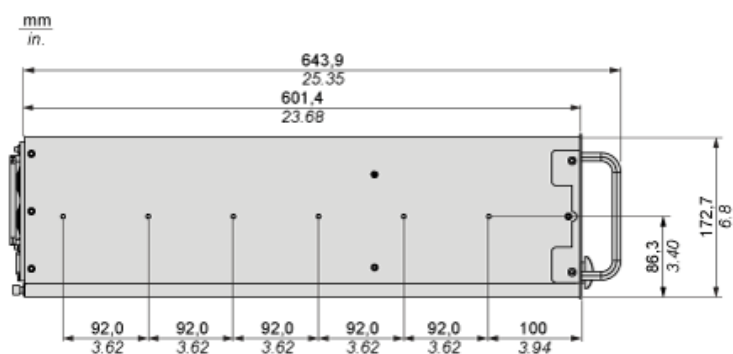
Top View



Front View



Side View



Mounting

Unit Designed for M4 Screws

