



Main

Range of product	Magelis iPC
Product or component type	Industrial rack PC
Device short name	Rack PC 2U Universal
Range compatibility	IDisplay
Processor name	Intel Core i3 2120 3.3 GHz - L3 cache : 3 MB
Free slots	2 front hot swap trays (2 SATA2) 2 front hot swap trays (2 SATA3)
Data storage equipment	Enterprise hard disk 500 GB Internal hot swap

Complementary

Memory description	Internal RAM DDR3 up to 32 GB in 4 slot(s) Internal RAM DDR3 4 GB in 2 slot(s) (by default)
Number of slots	1 PCI 2 PCI express 16x
Drive type	DVD-RW
Video controller type	Intel HD Graphics
Display resolution	2048 x 1536 pixels
Watchdog timer	1...255 ms
Type of cooling	3 fans with speed control
Integrated connection type	4 USB 3.0 port 2 COM1 serial link male SUB-D 9 RS232 1 VGA 1 DVI video port 2 USB 2.0 port 1 audio micro input 1 audio line output 4 COM1 serial link (optional) male SUB-D 9 RS232/RS485 2 Ethernet RJ45 10/100/1000 Mbit/s
Switch application	Case open
Operating system	Windows 7 64 bits Ultimate
Software package	Vijeo Designer run time demo Vijeo XD run time
Motherboard type	Micro ATX
[Us] rated supply voltage	110...240 V AC power supply
Power consumption	300 W
Mounting support	19" rack
Depth	523.8 mm
Height	88 mm
Width	482 mm
Product weight	14.5 kg

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
IP degree of protection	IP40 conforming to IEC 60529
Ambient air temperature for storage	-20...60 °C conforming to IEC 60068-2-2
Relative humidity	10...85 % non-condensing conforming to IEC 60068-2-78
Ambient air temperature for operation	0...40 °C conforming to IEC 60068-2-2
Vibration resistance	0.002 g ² /Hz (f = 5...500 Hz) conforming to IEC 60068-2-64 (operating) 2 gn (f = 5...500 Hz) conforming to IEC 60068-2-6 (not operating)
Shock resistance	10 gn for 11 ms conforming to IEC 60068-2-27

Offer Sustainability

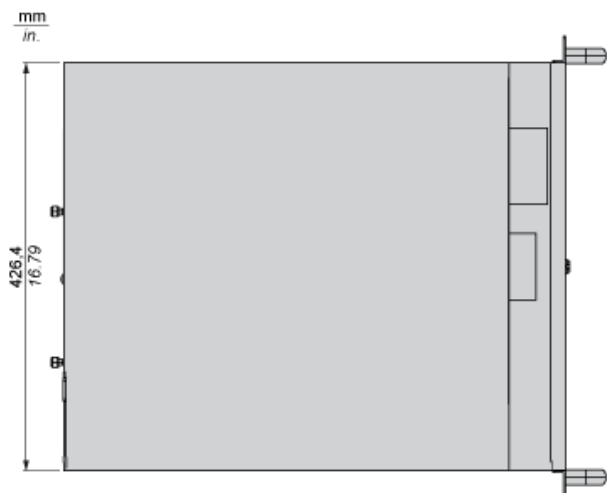
Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1526 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold

Contractual warranty

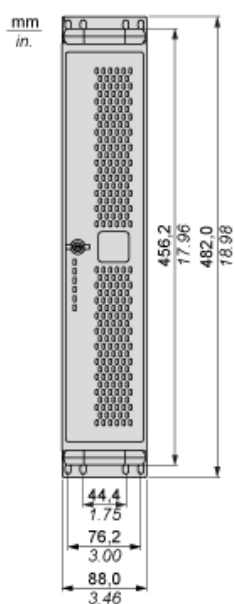
Warranty period	18 months
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Dimensions

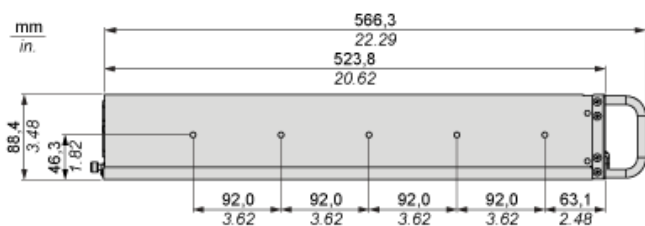
Top View



Front View



Side View



Mounting

Unit Designed for M4 Screws

