

Product availability: Non-Stock - Not normally stocked in distribution facility



### Main

Range of product	Magelis iPC
Product or component type	Industrial rack PC
Device short name	Rack PC 2U Optimum
Range compatibility	IDisplay
Processor name	Intel iCore G540, dual core 2.5 GHz - L3 cache : 2 MB
Chipset type	Intel G540
Storage slots	1 internal slot (SATA3) 2 hot swap trays (SATA2)
Data storage equipment	Hard disk
Memory description	2 GB RAM DDR3 internal in 1 slot(s) (by default) Up to 32 GB RAM DDR3 internal in 4 slot(s)

### Complementary

Number of slots	1 PCI 2 PCI express 8x
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	1 VGA 2 USB 2.0 port 2 COM1 serial link - male SUB-D 9 - RS232 4 USB 3.0 port 1 DVI video port 1 audio micro input 1 audio line output 4 COM1 serial link (optional) - male SUB-D 9 - RS232/RS485 2 Ethernet - RJ45 (rate: 10/100/1000 Mbit/s)
Switch application	Case open
Software package	Vijeo Designer run time demo with run time demo license not included EcoStruxure operator terminal expert with run time demo license not included
Motherboard type	Micro ATX
[Us] rated supply voltage	100...240 V AC power supply
Power consumption in W	300 W
Mounting support	19" rack
Depth	18.9 in (480 mm)
Height	3.46 in (88 mm)
Width	18.98 in (482 mm)
Product weight	26.9 lb(US) (12.2 kg)


## Environment

Product certifications	CCC EAC CULus
Standards	EN 60950-1 EN 61000-6-2 CSA 22-2 No 60950-1-07 EN 55011 class A group 1 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	-4...140 °F (-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	32...104 °F (0...40 °C) conforming to IEC 60068-2-2
Vibration resistance	0.002 g <sup>2</sup> /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 11 ms conforming to IEC 60068-2-27

## Ordering and shipping details

Category	22575 - MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901123415
Nbr. of units in pkg.	1
Package weight(Lbs)	26.900000000000002
Returnability	N
Country of origin	CN

## Offer Sustainability

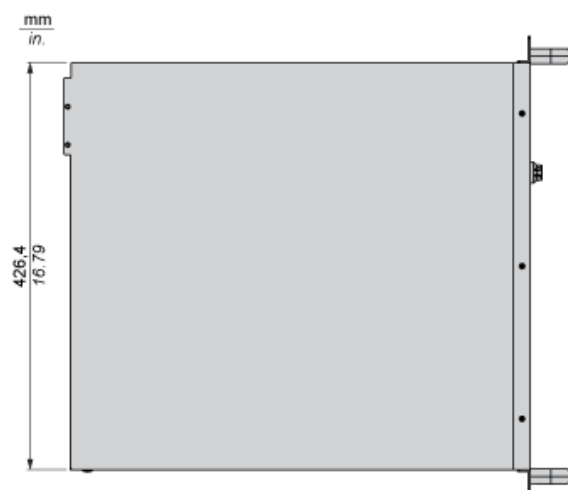
RoHS (date code: YYWW)	Compliant - since 1526 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

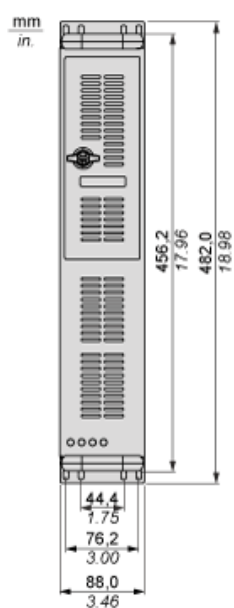
Warranty period	18 months
-----------------	-----------

## Dimensions

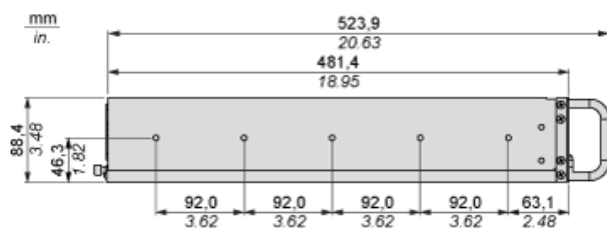
### Top View



### Front View

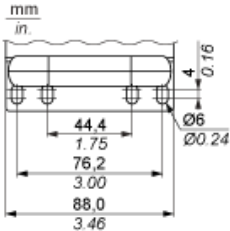


### Side View



Mounting

Unit Designed for M4 Screws



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric:](#)

[HMIRXOHCA3001](#)