## Product data sheet Characteristics

# HMIRSUS3A3701

## Rack PC 2U Universal HMIRSU SSD, AC, 3 slots



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 Universal
Range compatibility	IDisplay
Processor name	Intel Core i3 2120 3.3 GHz - L3 cache: 3 MB
Storage slots	2 front hot swap trays (2 SATA2) 2 front hot swap trays (2 SATA3)
Data storage equipment	128 GB in front tray SSD with MLC technology - hot swap 2000000 h mtbf
Memory description	Up to 32 GB RAM DDR3 internal in 4 slot(s) 4 GB RAM DDR3 internal in 2 slot(s) (by default)

#### Complementary

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	1255 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
Operating system	Windows 7 64 bits Ultimate - multi-language
Software package	EcoStruxure operator terminal expert with run time demo license not included Vijeo XD run time demo with run time demo license not included Citect SCADA with DVD license not included
Motherboard type	Micro ATX
[Us] rated supply voltage	100240 V AC power supply
Power consumption in W	300 W
Mounting support	19" rack
Depth	523.8 mm
Height	3.46 in (88 mm)
Width	18.98 in (482 mm)
Product weight	31.97 lb(US) (14.5 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	-4140 °F (-2060 °C) conforming to IEC 60068-2-2
Relative humidity	1085 % non-condensing conforming to IEC 60068-2-78
Ambient air temperature for operation	32104 °F (040 °C) conforming to IEC 60068-2-2
Vibration resistance	0.002 g²/Hz (f = 5500 Hz) conforming to IEC 60068-2-64 (operating) 2 gn (f = 5500 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	00785901952251	
Nbr. of units in pkg.	1	
Package weight(Lbs)	32	
Returnability	N	
Country of origin	CN	

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1402 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available relation
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 www.p65warnings.ca.gov

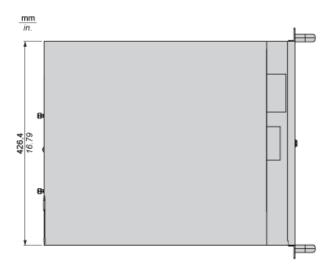
#### Contractual warranty

Warranty period	18 months

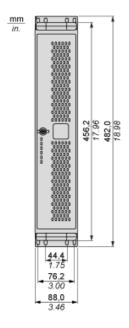
# HMIRSUS3A3701

#### **Dimensions**

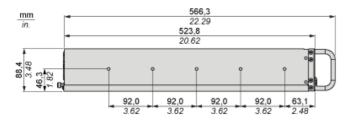
#### Top View



#### Front View



#### Side View

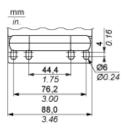


# Product data sheet Mounting and Clearance

# HMIRSUS3A3701

#### Mounting

## Unit Designed for M4 Screws



# **Mouser Electronics**

**Authorized Distributor** 

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