# HMIRSUH3A3701

Industrial rack PC, Harmony iPC, 2U Universal HMIRSU HDD, AC, 3 slots



#### Main

Range of product	Harmony 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	500 GB Internal enterprise hard disk - hot swap
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	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 (rate: 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
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	88 mm
Width	482 mm
Net weight	14.5 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 conforming to IEC 60529
Ambient air temperature for storage	-2060 °C conforming to IEC 60068-2-2
Relative humidity	1085 % non-condensing conforming to IEC 60068-2-78
Ambient air temperature for operation	040 °C conforming to IEC 60068-2-2
Vibration resistance	0.002 g <sup>2</sup> /Hz (f = 5500 Hz) operating conforming to IEC 60068-2-64
	2 gn (f = 5500 Hz) not operating conforming to IEC 60068-2-6
Shock resistance	10 gn for 11 ms conforming to IEC 60068-2-27

## Packing Units

Package 1 Weight	14.500 kg	
Package 1 Height	88.000 mm	
Package 1 width	480.000 mm	
Package 1 Length	482.000 mm	

## Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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

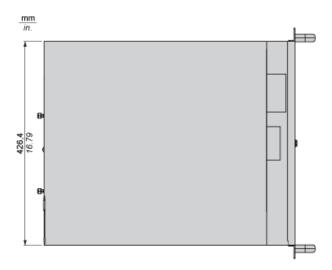
#### Contractual warranty

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Warrantv	18 months
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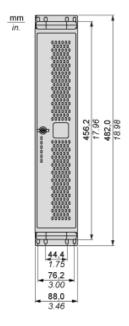
# HMIRSUH3A3701

#### **Dimensions**

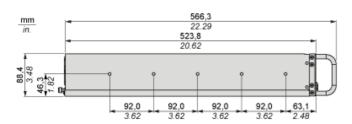
#### Top View



#### Front View



#### Side View



# Product data sheet Mounting and Clearance

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#### Mounting

## Unit Designed for M4 Screws

