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



HMIRSUH3A3701

- ! Discontinued on: Oct 12, 2021
- ! To be end-of-service on: Dec 31, 2025



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

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 4 4 GB RAM DDR3 internal 2 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 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	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Mounting Support	19" rack
Depth	20.6 in (523.8 mm)
Height	3.5 in (88 mm)
Width	19.0 in (482 mm)
Net Weight	32.0 lb(US) (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	-4140 °F (-2060 °C) IEC 60068-2-2	
Relative Humidity	1085 % non-condensing IEC 60068-2-78	
Ambient air temperature for operation	32104 °F (040 °C) IEC 60068-2-2	
Vibration resistance	0.002 g²/Hz 5500 Hz) operating IEC 60068-2-64 2 gn 5500 Hz) not operating IEC 60068-2-6	
Shock resistance	10 gn 11 ms IEC 60068-2-27	

Ordering and shipping details

Category	US10MC322575
Discount Schedule	0MC3
GTIN	3606480684289
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.46 in (8.8 cm)
Package 1 Width	18.90 in (48.0 cm)
Package 1 Length	18.98 in (48.2 cm)
Package 1 Weight	32.0 lb(US) (14.5 kg)

Contractual warranty

Warranty 18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

Use Better

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	3fe7d895-f8a3-452a- ad75-1d17e7e6e6eb
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

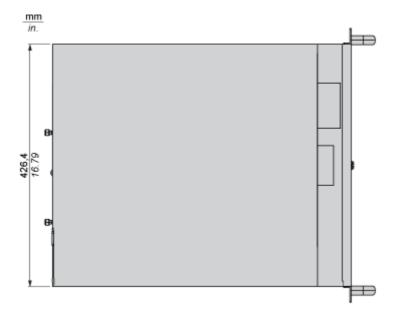
Use Again



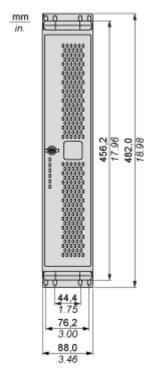
Dimensions Drawings

Dimensions

Top View



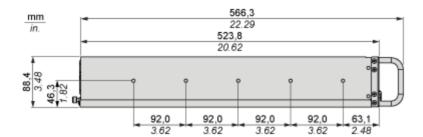
Front View



Side View

Product data sheet

HMIRSUH3A3701



Product data sheet

HMIRSUH3A3701

Mounting and Clearance

Mounting

Unit Designed for M4 Screws

