# Industrial rack PC, Harmony iPC, 2U Optimum HMIRXO HDD, AC, 3 slots



HMIRXOHCA3W01

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

#### (!) Discontinued

#### Main

Range of Product	Harmony iPC	
Product or Component Type	Industrial rack PC	
Device short name	Rack PC 2U Optimum	
Range Compatibility	IDisplay	
Processor name	Intel iCore G850, 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	500 GB Internal enterprise hard disk - hot swap	
Memory description	2 GB RAM DDR3 internal 1 by default) Up to 32 GB RAM DDR3 internal 4	

## Complementary

Number of slots  1 PCI express 8x 2 PCI express  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 32-bit (WES 7 Premium full blown) - 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			
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	Motherboard type	Micro ATX	
	[Us] rated supply voltage	100240 V AC power supply	
Power consumption in W 300 W	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	18.9 in (480 mm)
Height	3.5 in (88 mm)
Width	19.0 in (482 mm)
Net Weight	26.9 lb(US) (12.2 kg)

# **Environment**

LITTION		
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	-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 g <sup>2</sup> /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	22575-MAGELIS MC3		
Discount Schedule	MC3		
GTIN	3606480684258		
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	26.9 lb(US) (12.2 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

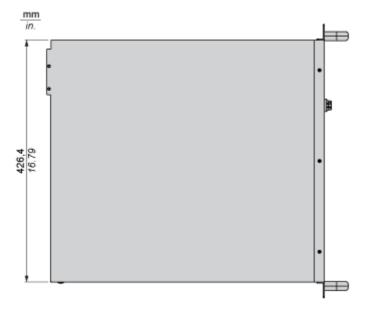
## **Use Again**



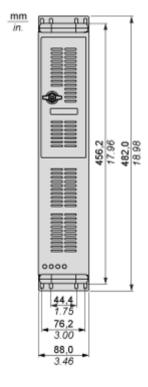
#### **Dimensions Drawings**

#### **Dimensions**

#### **Top View**



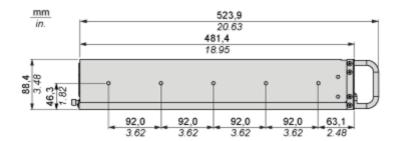
#### **Front View**



Side View

# **Product data sheet**

## HMIRXOHCA3W01



# Product data sheet

## HMIRXOHCA3W01

Mounting and Clearance

#### Mounting

#### **Unit Designed for M4 Screws**

