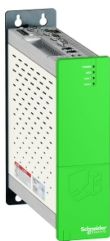


Product data sheet

Specifications



Box PC Universal - Compact Flash - DC - 1 slot - fanless

HMIBUCND1E01

⚠ Discontinued on: Jun 30, 2016

⚠ End-of-service on: Dec 31, 2020

⚠ Discontinued

Main

Range of Product	Harmony iPC
Device short name	BOX PC Universal
Product or Component Type	Operator dialogue terminal
Range Compatibility	Harmony iDisplay
Compatibility code	BOX PC Universal
Chipset type	Intel 945GME
Software package	Vijeo Designer run time demo .NET Framework 3.5 Adobe PDF and multimedia reader Internet Explorer Viewer Word/Excel/Power Point Vijeo Citect web client

Complementary

Port Ethernet	10BASE-T/100BASE-T/1000BASE-T
Memory description	2 GB RAM DDR2 internal not expandable) SDRAM saved memory
[Us] rated supply voltage	24 V DC power supply
Supply voltage limits	18...30 V
Control type	ON/OFF push-button equipment ON and OFF) Push-button reset)
Main type	Universal
Number of slots	1 slot(s) for PCI
Type of cooling	Fanless
Line Rated Current	6 A
Inrush current	7 A
Width	10.2 in (260 mm)
Height	10.6 in (270 mm)
Product Weight	4.9 lb(US) (2.2 kg)

Environment

Standards	CSA C22.2 No 142 ANSI/ISA 12-12-01 UL 1604 UL 508 Class I division 2 CSA C22.2 No 213
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Pollution degree	2 EN 61131-2 Ed.3
Product certifications	CE CULus ATEX zone 22 dust C-tick GOST GL
Operating altitude	6561.68 ft (2000 m) EN 61131-2 Ed.3
Ambient air temperature for operation	32...122 °F (0...50 °C) vertical installation) EN 61131-2 Ed.3

Ordering and shipping details

Category	22575-MAGELIS MC3
Discount Schedule	MC3
GTIN	00785901978718
Returnability	No
Country of origin	AT

Contractual warranty

Warranty (in months)	18
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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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

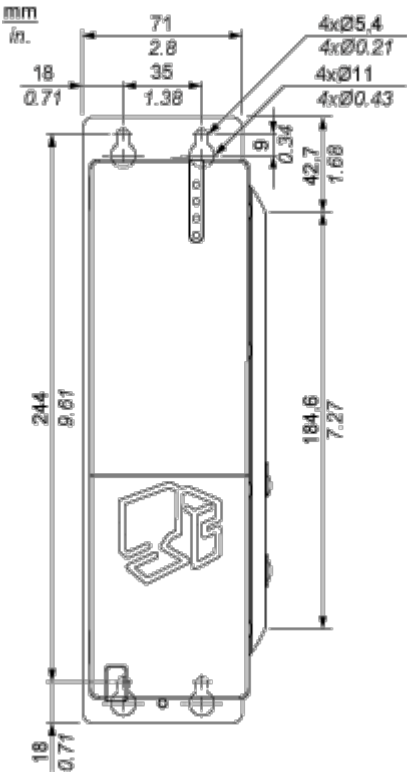
Use Longer

Lifetime extension	
Repair	No

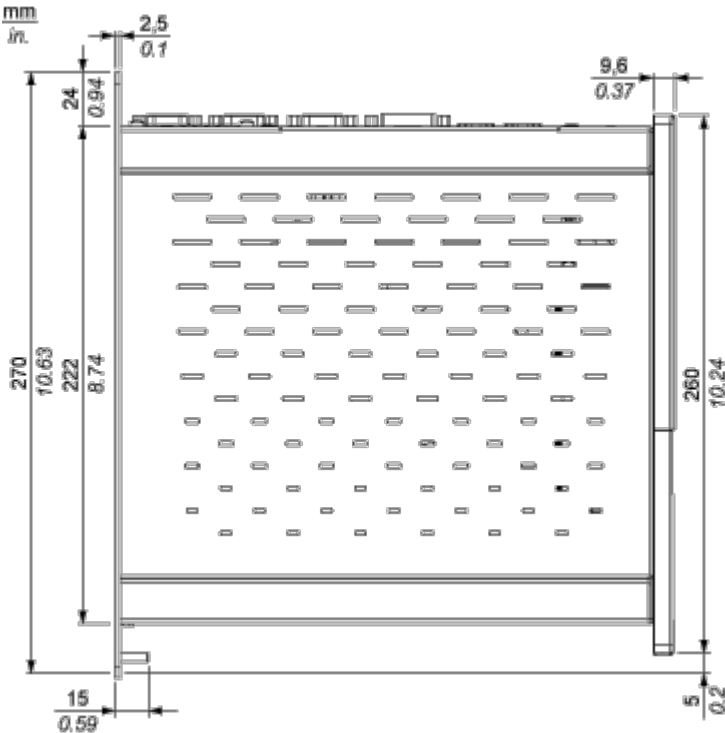
Dimensions Drawings

Dimensions

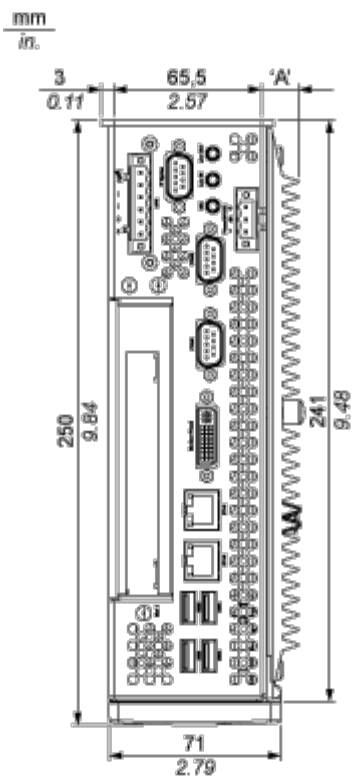
Front view



Side view



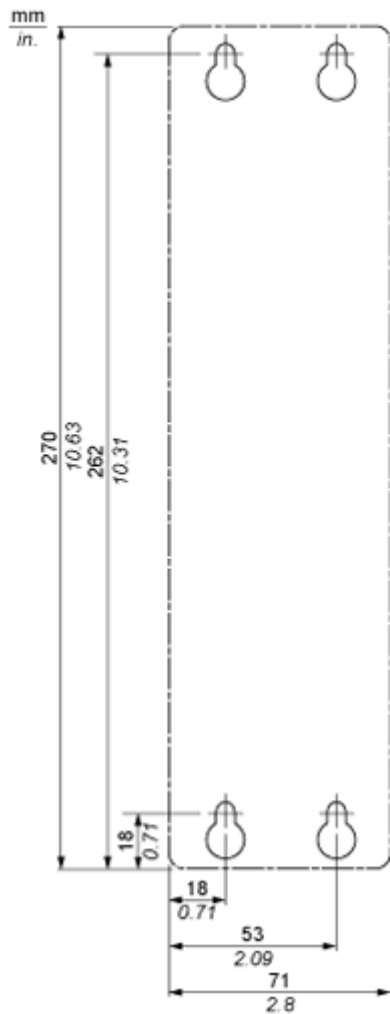
Top view



Mounting and Clearance

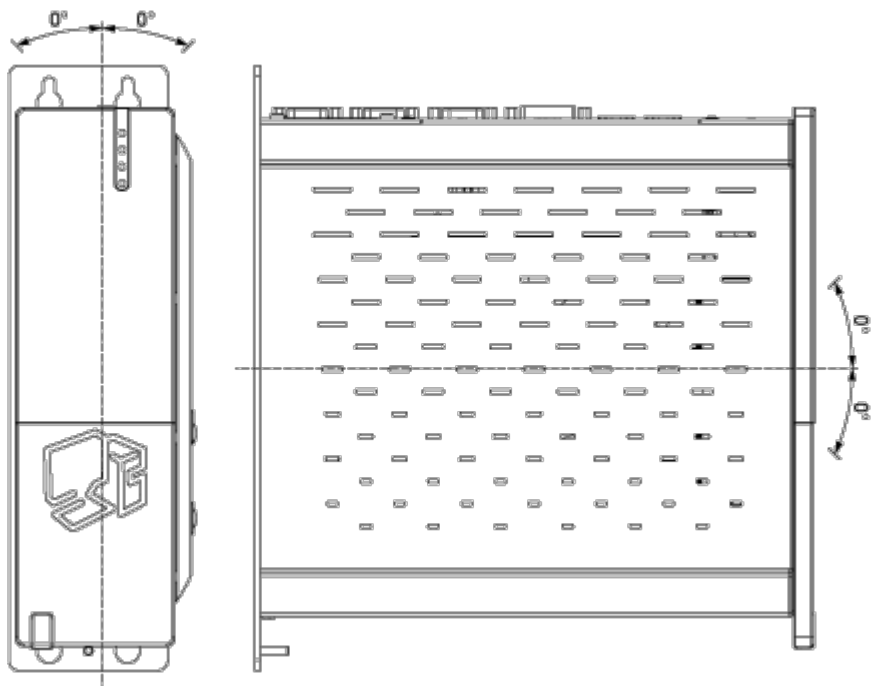
Mounting

Plate Designed for M5 Screws



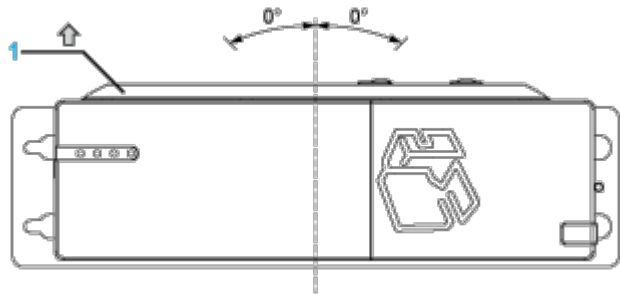
Mounting angle

Standard mounting - vertical



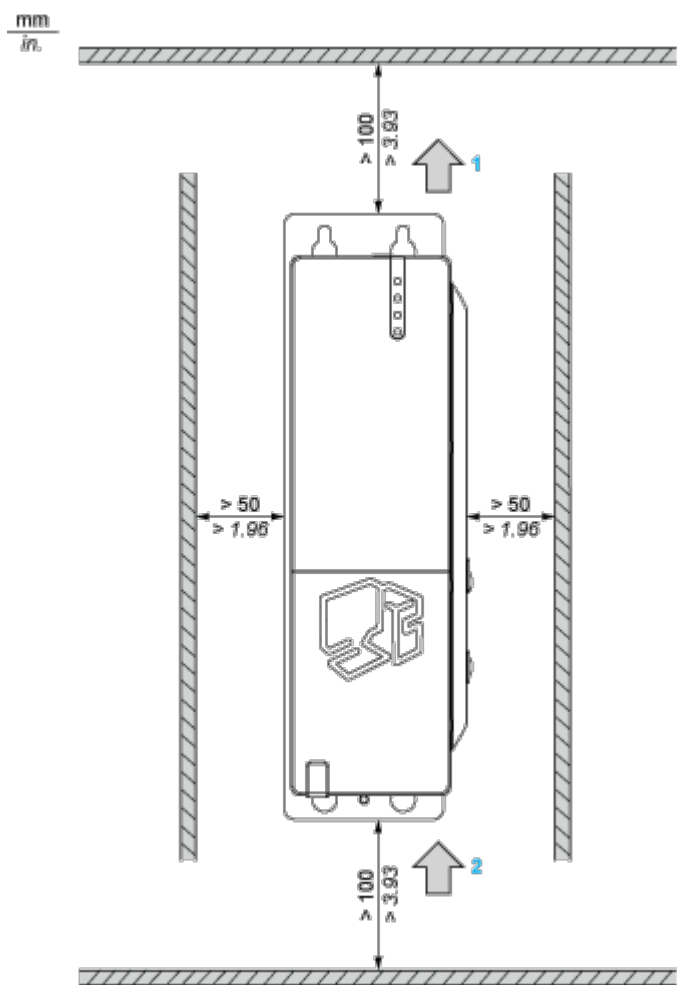
Optional mounting - flat

The maximum ambient temperature specification must be lowered by 5 °C (41 °F).
For fanless models, a fan kit needs to be ordered separately.



1 Heat sink

Spacing Requirements for Air Circulation



- 1 Air out
- 2 Air in