



SCHNEIDER CUTIE MODUL. PC HMIBM UNIVERSAL SSD DC WINDOWS 10 2 SLOTURI

gama de produse Magelis iPC

tip produs sau componenta Modular box PC

nume scurt al dispozitivului Modular BOX PC Universal

chipset type Intel QM87

sloturi libere 2 Internal SATA HDD/SSD with slide-in HMIYMADSDD1 to mount hot swap RAID with Intel Rapid Storage Technology - 1 CFast - 1 mSATA

video controller type Intel HD Graphics

sistem de operare Windows 10 IoT Enterprise 64 bit (switched from Windows 8.1 in Q1 2018) multi-language

pachet software Node-RED and system nodes restore IIoT Wiring Operating System Restore - McAfee white

listing installer cyber security license not included - EcoStructure secure connect advisor annual subscription

cyber security license not included - EcoStructure Operator Terminal Expert run time HMI license not

included - EcoStructure machine SCADA expert run time HMI/SCADA on configured offer only -

EcoStructure augmented operator advisor server augmented operator license not included

compatibilitate gama Modular Display HMIDM - IDisplay

destinatie accesorii/piese separate PC panel pornit HMIDM modular display

locatie de montare Flat mounting - Wall mounting - Book mounting

nume procesor Intel Celeron 2980U

echipament de stocare a datelor 128 GB Flash disk SSD TLC pentru 1500000 H

descriere memorie 4 GB RAM DDR3 internal (not expandable) - 512 kB MRAM internal

numar de sloturi 2 sloturi pentru mini PCI Express full-size

rezolutie afisaj 3200 x 2000 pixels at 60 Hz

watchdog timer 1...255 ms

tip de racire Fanless - Ventilator required to mount PCI/PCIe cards above 3 W

conexiune electrica Conector cu surub, tip conector: pin, 1 way, aplicatie circuit: ground - loca'ie: partea inferioara - Conector, tip conector: SMA, 3 cai - loca'ie: sus

tip de conexiune integrata Display port cu 1 pornit partea inferioara - Display port cu 1 pornit fata - Ethernet cu 2 RJ45 I210, supporting IEEE1588, rata de transmisie: 10/100/1000 Mbps pornit partea inferioara - Linia sela COM1 pentru battery backup cu 1 tata SUB-D 9 RS232/422/485 pornit partea inferioara - USB 2.0 port cu 2 USB tip A, rata de transmisie: 480 Mbit/s pornit partea inferioara - USB 3.0 port cu 2 USB tip A, rata de transmisie: 5 Gbit/s pornit partea inferioara - TPM connector Ver 1.2 pentru cyber security - hardware encryption TPM module HMIYMINATPM201 to be installed/default installed pornit mother board [Us] tensiune de alimentare nominala 24 V c.c. power supply - 100...240 V c.a. power supply with additional adaptor HMIYMMAC1

limite tensiune de alimentare 18...36 V

curentul de varf 8,9 A

puterea consumata in W 35,0 W (box) - 39,0 W (with 4:3 12" Display HMIDM6421) - 37,0 W (with Wide 12" Display HMIDM6521) - 40 W (with 4:3 15" Display HMIDM7421) - 41 W (with Wide 15" Display HMIDM7521) - 43 W (with Wide 19" Display HMIDM9521) - 45 W (with Wide 22" Display HMIDMA521)

tip de control Buton ON/OFF

adancime 65,2 mm

inaltime 207 mm

latime 254 mm

greutate produs 3,1 kg

main type Universal

number of slots available for expansion 2 sloturi pentru mini PCIe

standarde Clasa A grupa 1 EN 55011 - EN 61000-6-4 - EN 61131-2 - FCC Part 15 - UL 61010

certificari produs CE - CULus - CULus CSA 22-2 No 142 - CULus HazLoc Class I Division 2 ANSI/ISA 12-12-01 - CULus HazLoc Class I Division 2 CSA 22-2 No 213 - ATEX - CCC - RCM - EAC - IEC Ex hazardous locations 3GD zone 2/22

etichete privind calitatea CE

directivele 2006/95/EC - directiva de joasa tensiune - 2004/108/EC - compatibilitate electromagnetica

grad de protectie IP IP40 conformitate cu SR EN 60529

compatibilitate electromagnetica Immunity to high frequency interference conformitate cu IEC 61000-4 - Disturbing field emissionclasa A conformitate cu EN 55011 - Emisii conduse si radiateclasa A conformitate cu EN 55022

temperatura de depozitare -30...70 °C conformitate cu IEC 60068-2-2 - -30...70 °C conformitate cu IEC 60068-2-14

umiditate relativa 10...95 % non-condensing conformitate cu EN/IEC 60068-2-30

temperatura de utilizare 0...55 °C (standard) conformitate cu EN/IEC 60068-2-2 - 0...50 °C flat mounting - 0...45 °C pornit PCI/PCIe HMIDM modular display with HDD - 0...40 °C flat mounting pornit HDD - 0...40 °C flat mounting pornit mini PCIe - 0...40 °C flat mounting pornit PCI/PCIe - 0...45 °C conformitate cu 2 pornit mini PCIe HMIDM modular display

altitudinea de functionare 2000 m conformitate cu SR EN 60664-1

rezistenta la vibratii 2 gn (f = 5...500 Hz)SSD or CFAST - 1 gn (f = 5...500 Hz)HDD

Regulamentul REACH Declaratia REACH

Directiva RoHS UE Not applicable, out of EU RoHS legal scope

Fara mercur Da

Informatii privind scutirea de la RoHS Da

Regulamentul RoHS Declaratia RoHS

WEEE In Uniunea Europeana, produsele trebuie reciclate respectand sistemul specific de colectare a deseurilor si nu trebuie sa ajunga in pubelele de colectare a deseurilor menajere.

Garantie 18 luni

Pret: 33.583,65 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/cutie-modul-pc-hmibm-universal-ssd-dc-windows-10-2-sloturi-100170>