

Product availability : Stock - Normally stocked in distribution facility

Price* : 1595.00 USD



Main

Range of product	Magelis iPC
Product or component type	PC BOX
Device short name	S-BOX PC Universal
Processor name	Atom N2600 dual core 1.6 GHz
Free slots	1 Internal SATA HDD/SSD 1 CFast
Operating system	Windows Embedded Premium 7 32 bits
Software package	Vijeo XD run time demo Vijeo Designer run time demo IIoT monitor with Node-RED McAfee white listing license required

Complementary

Range compatibility	IDisplay
Data storage equipment	16 GB CFast card
Memory description	Internal 4 GB RAM DDR3
Number of slots	1 mini PCI Express full-size
Display resolution	1920 x 1200 pixels
Watchdog timer	1...255 ms
Type of cooling	Fanless
Integrated connection type	COM1 serial link with 2 male SUB-D 9 RS232 VGA with 1 Ethernet with 3, transmission rate: 10/100/1000 Mbps USB 2.0 port with 5 COM1 serial link with 4 male SUB-D 9 RS232/422/485 Audio output with 1 HDMI with 1
[Us] rated supply voltage	24 V DC power supply
Supply voltage limits	12...24 V
Line Rated Current	1.5 A
Power consumption in W	16 W
Input/Output number	8 digital configurable by software
Depth	5.24 in (133 mm)
Height	2.69 in (68.4 mm)

Width	10.41 in (264.5 mm)
Product weight	5.51 lb(US) (2.5 kg)
Main type	Universal


Environment

Product certifications	CCC CULus GOST
Standards	CSA 22-2 No 60950-1-07 EN 55011 class A group 1 EN 61000-6-4 FCC Part 15 UL 60950-1 EN 61131-2 ed. 3
Quality labels	CE
Directives	2004/108/EC - electromagnetic compatibility 2006/95/EC - low voltage directive
IP degree of protection	IP40 conforming to IEC 60529
Electromagnetic compatibility	Conducted and radiated emissions class A EN 55022 Immunity to high frequency interference IEC 61000-4 Disturbing field emission class A EN 55011
Ambient air temperature for storage	-40...185 °F (-40...85 °C) conforming to IEC 60068-2-14 -40...185 °F (-40...85 °C) conforming to IEC 60068-2-2
Relative humidity	10...85 % conforming to EN/IEC 60068-2-30
Ambient air temperature for operation	32...122 °F (0...50 °C) conforming to EN/IEC 60068-2-2
Operating altitude	2000 conforming to IEC 60664-1
Vibration resistance	1.75 mm 2...9 Hz conforming to IEC 60068-2-6 0.5 gn 9...200 Hz conforming to IEC 60068-2-6
Shock resistance	50 gn 11 ms conforming to IEC 60068-2-27

Ordering and shipping details

Category	22573 - MAGELIS I-PC
Discount Schedule	MC2
GTIN	00785901100263
Nbr. of units in pkg.	1
Package weight(Lbs)	7.5800000000000001
Returnability	Y
Country of origin	CN

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1526 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Contractual warranty

Warranty period	18 months
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