



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
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 RAM DDR3, 4 GB
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	2 COM1 serial link - male SUB-D 9 - RS232 1 VGA 3 Ethernet 10/100/1000 Mbps) 5 USB 2.0 port 4 COM1 serial link - male SUB-D 9 - RS232/422/485 1 audio output 1 HDMI
[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)
Net Weight	5.51 lb(US) (2.5 kg)
Main type	Universal

Environment

Product certifications	CCC GOST CULus
Standards	CSA 22-2 No 60950-1-07 EN 55011: class A group 1 EN 61000-6-4 EN 61131-2:ed. 3 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

Electromagnetic compatibility	Immunity to high frequency interference IEC 61000-4 Disturbing field emissionclass A EN 55011 Conducted and radiated emissionsclass A EN 55022
Ambient air temperature for storage	-40...185 °F (-40...85 °C) IEC 60068-2-2 -40...185 °F (-40...85 °C) IEC 60068-2-14
Relative Humidity	10...85 % EN/IEC 60068-2-30
Ambient air temperature for operation	32...122 °F (0...50 °C) EN/IEC 60068-2-2
Operating altitude	2000 IEC 60664-1
Vibration resistance	1.75 mm 2...9 Hz) IEC 60068-2-6 0.5 gn 9...200 Hz) IEC 60068-2-6
Shock resistance	50 gn 11 ms IEC 60068-2-27

Ordering and shipping details

Category	22000 - Temporary Category for ITS Price Promotion
Discount Schedule	I
GTIN	3606480684364
Nbr. of units in pkg.	1
Package weight(Lbs)	5.51 lb(US) (2.5 kg)
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.24 in (133 mm)
Package 1 width	2.69 in (68.4 mm)
Package 1 Length	10.41 in (264.5 mm)

Offer Sustainability

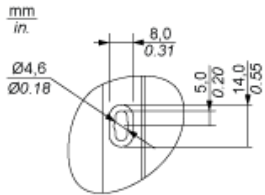
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.p65warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

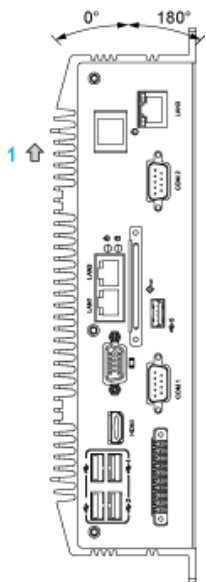
Warranty	18 months
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Mounting

Unit Designed for M4 Screws

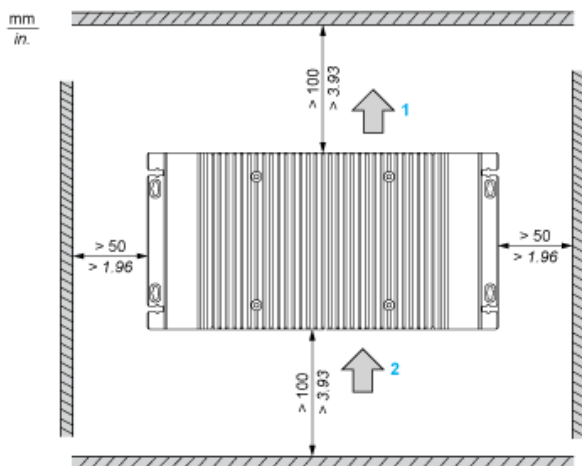


Mounting Angle



(1) Heat sink

Spacing Requirements for Air Circulation



(1) Air out
(2) Air in

Mouser Electronics

Authorized Distributor

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