

Industrial PC

Product Information

- Made in Germany
- Multitouch
- Aluminium Silver Housing
- Ultra Compact Design, Fanless
- VESA 75 / 100



Contents

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1 System

CPU	NXP i.MX6DL, DualCore 1 GHz	NXP i.MX6Q IT, Quad Core
Memory	1 GB DDR3 RAM	
Storage	4 GB eMMC FLASH	
Operating System	Linux Embedded	
Interfaces	USB 2.0 (Type A) / Ethernet / RS-232 / CAN	

CPU	AMD® GX-415GA Quad Core™ 1.5 GHz 64 Bit, 2 MB Cache	Intel® Core™ i5- 5350U Dual Core 1.8 GHz 64 Bit, 3 MB Cache	Intel® Core™ i5-7300U Dual Core 2.6 GHz 64 Bit, 4 MB Cache
Memory	4 GB DDR3L / 8 GB DDR3L / 16 GB DDR3L (i5 only)		4 GB DDR4L / 8 GB DDR4L / 16 GB DDR4L / 32 GB DDR4L
Storage	32 / 64 / 128 / 256 / 512 GB MLC SSD / up to 1 TB HDD		
Operating System	Windows / Linux		
Interfaces	USB 2.0 (Type A) / USB 3.0 (Type A) / Ethernet / RS-232 / RS-485 / CAN / DVI (only GX-415 and i5-5350U) / Display Port (only i5-7300U) / Headphone Connector / WLAN		

CPU	Intel® Core Celeron N3350 Dual Core (1.1 GHz)
Memory	4 GB DDR3L / 8 GB DDR3L SO-DIMM
Storage	32 / 64 / 128 / 256 GB MLC SSD
Operating System	Windows / Linux
Interfaces	USB 3.0 (Type A) / Ethernet / RS-232 / RS-485 / Display Port

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2 Power Supply

Supply Voltage	24 VDC \pm 20 %
Power Connector	Phoenix 3-pol MC 1,5/ 3-STF-3,5 BK (screwable) / Phoenix 3-pol MC 1,5/ 3-ST-3,5 BK

4 Mechanical & Environmental

Mounting	VESA MIS-D, 75 VESA MIS-D, 100 DIN Rail, 35 mm x 7.5 mm DIN Rail, 35 mm x 15 mm
Cooling	Passive
Operating Temperature	0 ~ 50 °C 0 ~ 40 °C for Intel® Core Celeron N3350 Dual Core
Storage Temperature	-10 ~ 70 °C
Humidity	5 ~ 80% (non condensing)
Protection Class	IP20
Certification	CE, EN55032 Class A, EN55024

Never cover the Industrial PC completely or build it in a small closed and unvented housing.

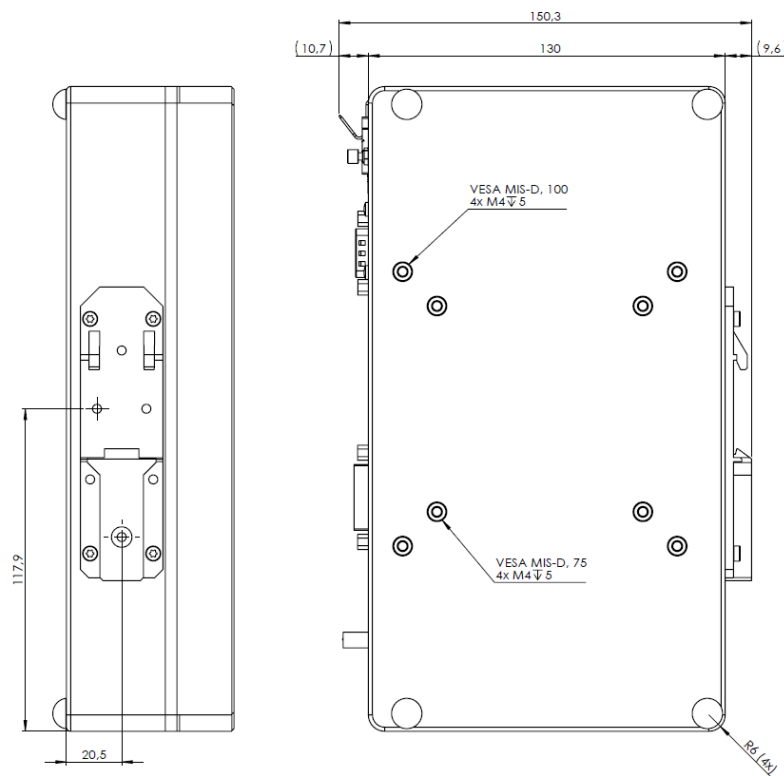
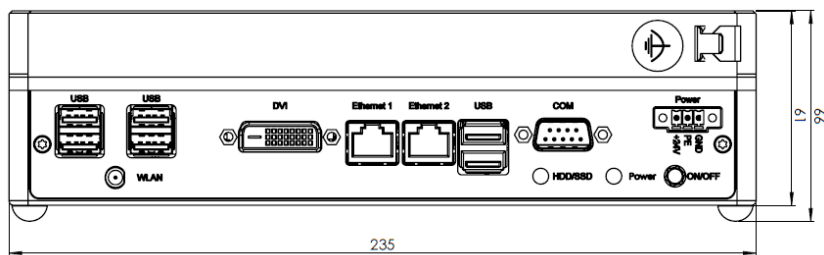
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5 Dimensions

The following values of the dimensions are only examples.

Dimensions	150.3 mm x 235.0 mm x 66.0 mm
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