

HARRIER PRO IoT

BOX PC

Fanless Box PC, Intel Core i5-1345URE, 32GB RAM, 1TB SSD, Windows 11 IoT LTSC

- 4x 2.5 GbE LAN
- 4x RS-232/422/485
- 4x USB 2.0, 4x USB 3.2
- 4x HDMI
- 16-bit GPIO (8 * GPI, 8 * GPO)
- Operating Temperature -20 ~ 70°C
- 90W power supply



Properties



Certificates



Technical data

ELMATIC HARRIER PRO IoT

System	CPU	Intel Core i5-1345URE
	Frequency	4.6 GHz Max Turbo Frequency
	Total Cores	10 (# of Performance-cores 2, # of Efficient-cores 2)
	Total Threads	12
	Cache	12 MB
	Memory	1 x SODDR5 32GB industrial wide temp
	Storage	1TB M.2 2280 SSD NVMe industrial wide temp
	Network (LAN)	4 x 2.5 GbE LAN
	I/O	4 x USB 2.0 4 x USB 3.2 4 x RS-232/422/485 16-bit GPIO (8 * GPI, 8 * GPO) 4 x HDMI

Elmark Automatyka reserves the right to change the configuration without warning.

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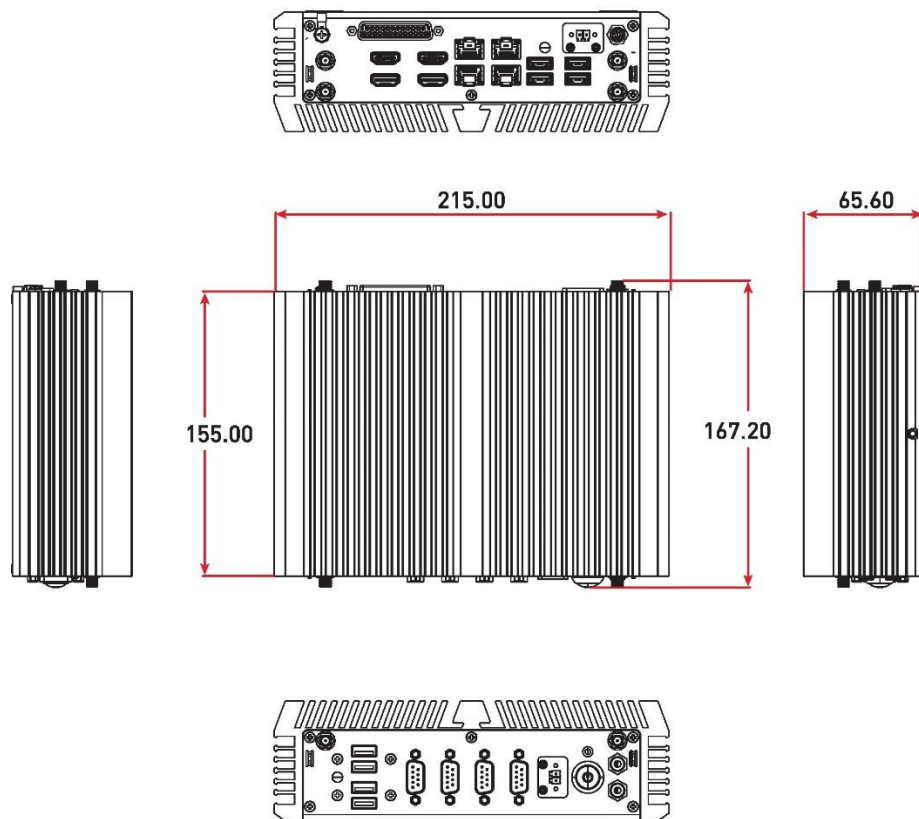
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TAX ID: 5252072585, KRS: 0000803828, Sqd Rejonowy dla M.St. W-ów, XIII Wydział Gosp. KRS, Share capital 600.000 zł, fully paid-up.

	1 x Mic-in 1 x Line-out	
Expansion	1 x M.2 B key (PCIe x1, USB 2.0, w/NANO SIMHolder), 2242/3042 1 x M.2 E key (PCIe x1, USB 2.0, w/CNVi), 2230	
Physical Characteristics	Dimensions	215 x 155 x 65 mm (W x D x H)
	Weight	4.26 kg
Power Consumption	Input Voltage	DC-in 12V-24V
	Power supply	19V/90W Adaptor
OS Support	Windows	Windows 11 IoT LTSC
	Operating Temperature	-20 ~ 70°C
Environment	Shock	IEC61373 Category 1, Class B
	Vibration	IEC61373 Category 1, Class B
	EMC	FCC Class B, CE, RCM, BSMI, VCCI, UKCA, IC
	Safety	BSM

Dimensions [mm]



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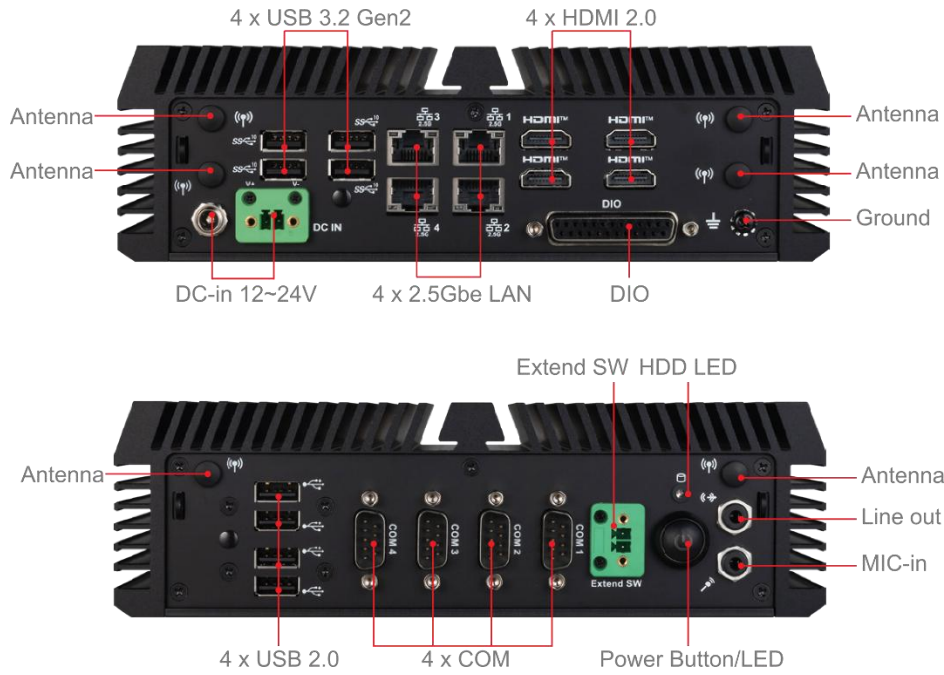
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Inputs/Outputs



Packing list

ELMATIC HARRIER PRO IoT Unit

Power cable (type E/F)

Windows license

CE Declaration

Ordering information

Part Number	Description
ELMATIC HARRIER PRO IoT	BoxPC, i5-1345URE, 32GB, 1TB, Win11IoT, -20-60C

Accessories

Part Number	Description
E22-9A95080-C22	VESA Mounting

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