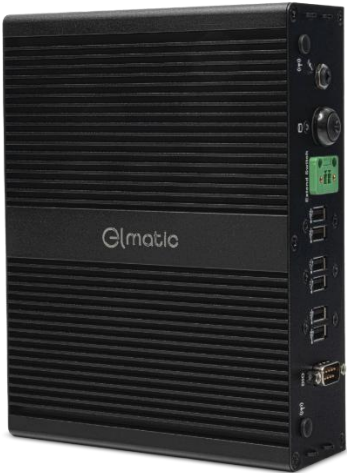


SWIFT

BOX PC

Fanless Box PC, Intel N97/i3-N305, 8/16 GB RAM, 128/256 GB SSD, Windows 11 IoT LTSC

- 2x 2.5 GbE LAN (RJ-45)
- 1x RS-232/422/485, 1x RS-232
- 6x USB 2.0, 4x USB 3.2
- Dual independent displays: DP, HDMI
- 8-bit GPIO (4*GPI; 4*GPO)
- Operating temperature -10 ~ 40°C
- 65W power supply



Properties



Certificates



Technical data

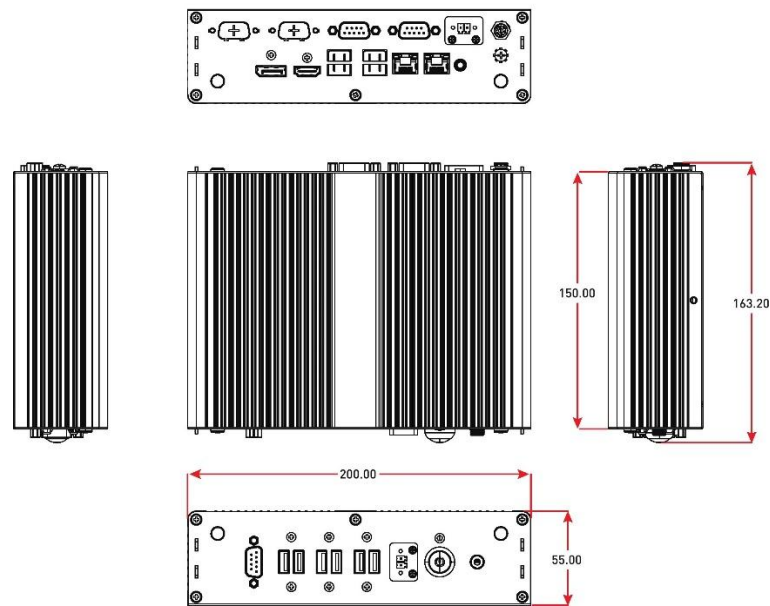
		ELMATIC SWIFT STD	ELMATIC SWIFT PRO
System	CPU	Intel Alder Lake N97	Intel Alder Lake-N Core i3-N305
	Total Cores	4	8
	Total Threads	-	8
	Frequency	2 GHz, up to 3.6 GHz	1.8 GHz, up to 3.8 GHz
	Cache	6 MB	6 MB
	Memory	1 × SODDR5 8GB industrial grade	1 × SODDR5 16GB industrial grade
	Storage	128GB SSD 2,5" industrial grade	256GB SSD 2,5" industrial grade
	Network (LAN)	2 x 2.5 GbE LAN (RJ-45)	
	I/O	6 x USB 2.0 2 x USB 3.2 Gen 2 2 x USB 3.2 Gen 1	

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

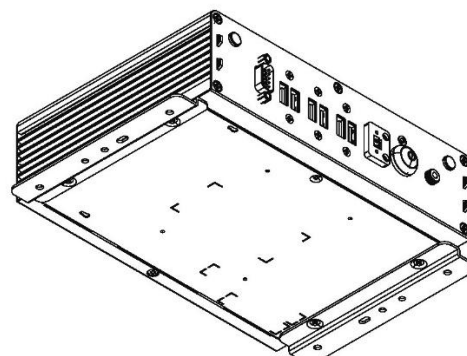
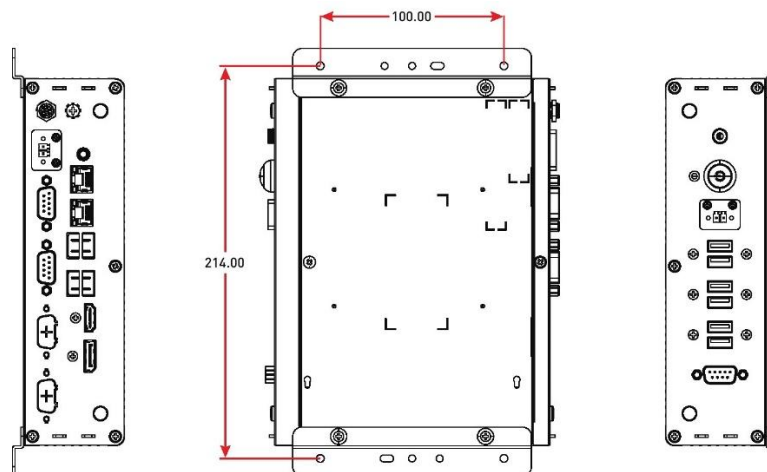
Physical Characteristics		1 x RS-232/422/485 1 x RS-232 1 x GPIO 8-bit (4*GPI; 4*GPO) 1 x HDMI 1 x DisplayPort 1 x Line-out 1 x Mic-in
	Expansion	1 x M.2 B key (SATA/PCIe x1), 2242/3042/2280 1 x M.2 E key (PCIe x1, USB 2.0), 2230
	Dimensions	200 x 150 x 55 mm (W x D x H)
	Weight	2.6 kg
Power Consumption	Input Voltage	DC-in 9~36V with Lockable DC Jack Phoenix pluggable connectors with latch (V+, V-)
	Power supply	19V/65W Power supply
OS Support	Windows	Windows 11 IoT LTSC
	Operating Temperature	-10 ~ 40 °C
Environment	Shock	IEC61373 Category 1, Class B
	Vibration	IEC61373 Category 1, Class B
	EMC	CE, FCC, RCM, VCCI, BSMI, UKCA, IC
	Safety	BSMI

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

Dimensions [mm]



ELMATIC SWIFT without optional VESA mounting



ELMATIC SWIFT with optional VESA mounting

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

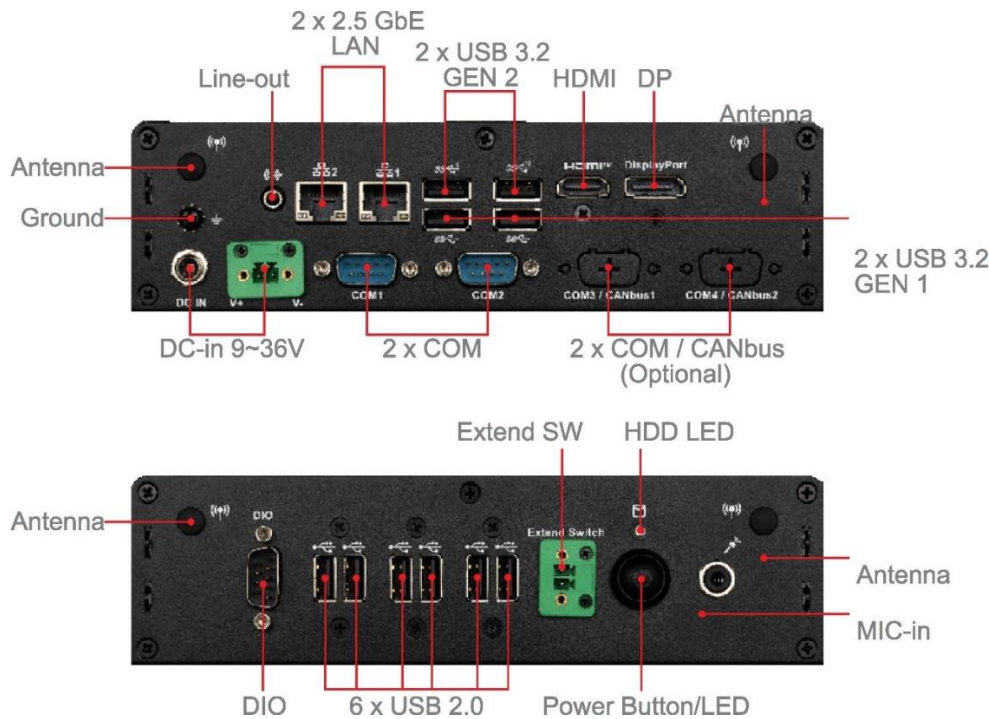
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www.elmark.com.pl, e-mail: elmark@elmark.com.pl, tel.: (+48) 22-773-79-37

TAX ID: 5252072585, KRS: 0000803828, Sqd Rejonowy dla M.St. W-wy, XIII Wydział Gosp. KRS, Share capital 625.000 zł, fully paid-up.

Inputs/Outputs



Packing list

- ELMATIC SWIFT Unit
- Power cable (type E/F)
- Windows license
- CE Declaration

Ordering information

Part Numer	Description
ELMATIC SWIFT STD	BoxPC, N97, 8GB, 128GB SSD, Win11IoT
ELMATIC SWIFT PRO	BoxPC, i3-N305, 16GB, 256GB SSD, Win11IoT

Accessories

Part Number	Description
E22-9A95080-C22	VESA Mounting

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