

Z7 Edge AI4660

Industrial Edge AI computer

CATALOGUE PART NUMBER

Z7-AI-9EJ7131

CONDITION / SUPPLY

New / Built to order

Configuration

Processor	NVIDIA AGX Orin 8 Core CPU
Installed RAM	32 GB
Maximum RAM	64 GB
Storage type	SSD
Installed storage capacity	128 GB
RAID 1	Optional
AI accelerator option	Yes
Expansion slots	M.2 / MiniPCle / SIM slot
Operating system options	Linux
Windows 11 compatibility	No
Fanless	No
Additional features	NVIDIA AGX Orin 8 Core CPU DIO isolated 12V DC output 64GB eMMC

Display and graphics

Display outputs	1
Display interfaces	HDMI

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Z7-AI-9EJ7131 | Interfaces and mechanical specifications

Interfaces and connectivity

Ethernet ports	5
Gigabit Ethernet ports	5
Wi-Fi	Optional
Serial ports	4
RS-232 capable ports	2
RS-485 capable ports	2
CAN bus ports	2
USB 2.0	2
USB 3.2 Gen 2 Type-A	2
Digital I/O	16

Power, environment and enclosure

Input voltage	9 - 36V DC
Power supply	None
Power connector	Terminal Block
Operating temperature	-20°C - 60°C
IP protection	None
Width	257 mm
Depth	168 mm
Height	87 mm
Platform certifications	FCC

This sheet describes the listed Z7 configuration. Confirm the operating system, licence and optional modules when ordering. Platform certifications refer to the base hardware. Final components and included accessories are confirmed with your quotation.